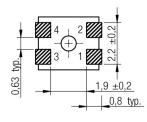
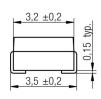
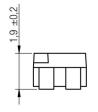
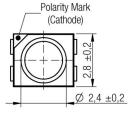
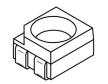
# A Dimensions: [mm]





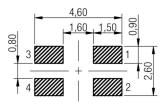






Scale - 5:1

# B Recommended land pattern: [mm]



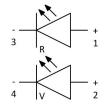
Scale - 5:1

# WÜRTH EI EKTRONIK

# D Absolute Maximum Ratings (Ambient Temperature 25°C):

Properties	Test conditions		Value	Unit
Power Dissipation (Red)		P <sub>Diss R</sub>	72	mW
Power Dissipation (Bright Green)		P <sub>Diss V</sub>	72	mW
Peak Forward Current	duty/10@1kHz	I <sub>F Peak</sub>	100	mA
Continuous Forward Current		ΙF	30	mA
Reverse Voltage		V <sub>Rev</sub>	5	V
ESD Threshold/ Human Body Modell		V <sub>ESD HBM</sub>	2000	V

### C Schematic:



### **E General information:**

●Operating temperature: -40°C to +85°C

•Storage temperature (sealed bag): -40°C to +85°C; 60% RH max.

•Moisture Sensitivity Level (MSL): 3

# **Optical Properties:**

Properties	Value				
Chip Technology	AllnGaP				
Emitting Color	Red & Bright Green				
Lens Type	Top LED				

				_
2.8	2015-03-23	SSt	H0e	
2.7	2014-03-17	SSt	SSt	
2.6	2013-12-09	SSt	H0e	
2.5	2013-10-08	SSt	H0e	
2.4	2013-09-10	SSt	SSt	
2.3	2013-05-14	SSt	H0e	
2.2	2013-04-10	SSt	SSt	
RFV	DATE	BY	CHECKED	



Würth Elektronik eiSos GmbH & Co. KG EMC & Inductive Solutions Max-Eyth-Str. 1 74638 Waldenburg Germany Tel. +49 (0) 79 42 945 - 0 www.we-online.com eiSos@we-online.com DESCRIPTION

# WL-SBTW SMD TOP LED bi-color waterclear

Order.- No.

150141RV73100



EACH IFREE A4

This electronic component has been designed and developed for usage in general electronic equipment only. This product is not authorized for use in equipment where a higher safety standard and reliability standard and reliability standard and reliability standard and reliability standard is especially required or where a failure of the products are neither designed nor intended for use in areas such as military, aerospace, aviation, nuclear control, submarine, transportation signal, disaster prevention, medical, public information network etc.. Würth Elektronik eSos GmbH & Co KG must be informed about the intent of such usage before the design-in stage. In addition, sufficient reliability evaluation checks for safety must be performed on every electronic component which is used in electrical circuits that require high safety and reliability functions or performance.



# **D Electrical & Optical Properties:**

Properties	Test conditions			Value		Unit
Toporado	Tool domainons		min.	typ.	max.	Oille
Peak Wavelength (Red)	20 mA	λ <sub>Peak R</sub>		630		nm
Dominant wavelength (red)	20 mA	λ <sub>Dom R</sub>		625		nm
Luminous Intensity (Red)	20 mA	l <sub>V R</sub>	200	250		mcd
Forward voltage (red)	20 mA	V <sub>F R</sub>		2.0	2.4	V
Spectral Bandwidth (Red)	20 mA	Δλ <sub>R</sub>		15		nm
Peak Wavelength (Bright Green)	20 mA	λ <sub>Peak V</sub>		572		nm
Dominant wavelength (bright green)	20 mA	Dom V		570		nm
Luminous Intensity (Bright Green)	20 mA	lγγ	40	60		mcd
Forward voltage (bright green)	20 mA	V <sub>F V</sub>		2.0	2.4	V
Spectral Bandwidth (Bright Green)	20 mA	Δλ γ		10		nm
Reverse Current	5 V	I <sub>Rev</sub>			10	μА
Viewing Angle	20 mA	2θ <sub>50%</sub>		120		0

				Projection ,
2.8	2015-03-23	SSt	H0e	<del>-</del> 1-
2.7	2014-03-17	SSt	SSt	
2.6	2013-12-09	SSt	H0e	Würth Elektronik eiSos
2.5	2013-10-08	SSt	H0e	EMC & Inductive Solution Max-Evth-Str. 1
2.4	2013-09-10	SSt	SSt	74638 Waldenburg
2.3	2013-05-14	SSt	H0e	Germany Tel. +49 (0) 79 42 945
2.2	2013-04-10	SSt	SSt	www.we-online.com eiSos@we-online.com
REV	DATE	BY	CHECKED	CIOOS WC OHIII IC.COM



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# **WL-SBTW SMD TOP LED bi-color** waterclear

Size: 3528

150141RV73100

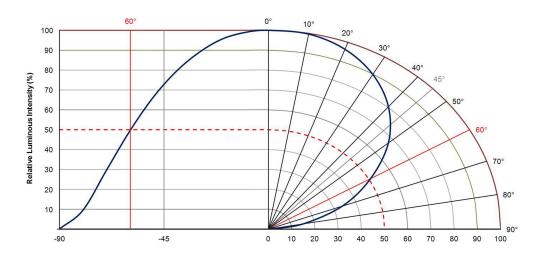


SIZE A4

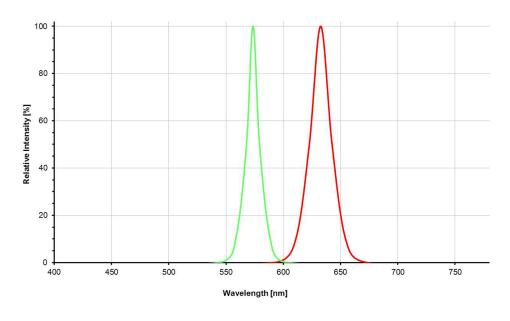
This electronic component has been designed and developed for usage in general electronic equipment only. This product is reasonably expected to cause severe personal injury or death, unless the parties have executed an agreement specifically governing such use. Moreover Würth Elektronik eiSos GmbH & Co KG products are neither designed nor intended for use in areas such as military, aerospace, aviation, nuclear control, strain control, strain control, transportation (automotive control, transportation intended for use in areas such as military, aerospace, aviation, nuclear control, transportation (automotive control, transportation), transportation intended for use in areas such as military, aerospace, aviation, nuclear control, transportation (automotive control, transportation), transportation intended for use in areas such as military, aerospace, aviation, nuclear control, transportation (automotive control, transportation), transportation intended for use in areas such as military, aerospace, aviation, nuclear control, transportation intended for use in areas such as military, aerospace, aviation, nuclear control, transportation intended for use in areas such as military, aerospace, aviation, nuclear control, transportation intended for use in areas such as military, aerospace, aviation, nuclear control, transportation intended for use in areas such as military, aerospace, aviation, nuclear control, transportation intended for use in areas such as military, aerospace, aviation, nuclear control, transportation intended for use in areas such as military, aerospace, aviation, nuclear control, transportation intended for use in areas such as military, aerospace, aviation, nuclear control, such as military, aerospace, aviation, and areas such as military, aerospace, aviation, and areas such as military, aerospace, aviation, and areas such as military, aerospace, aviation, areas such as military, aerospace, areas the design-in stage. In addition, sufficient reliability evaluation checks for safety must be performed on every electronic component which is used in electrical circuits that require high safety and reliability functions or performance.



# F1 Viewing Angle:



# F2 Spectral:



				Projection ,
2.8	2015-03-23	SSt	H0e	
2.7	2014-03-17	SSt	SSt	
2.6	2013-12-09	SSt	H0e	Würth Elektronik eiSos
2.5	2013-10-08	SSt	H0e	EMC & Inductive Solution Max-Eyth-Str. 1
2.4	2013-09-10	SSt	SSt	74638 Waldenburg
2.3	2013-05-14	SSt	H0e	Germany Tel. +49 (0) 79 42 945
2.2	2013-04-10	SSt	SSt	www.we-online.com eiSos@we-online.com
RFV	DATE	BY	CHECKED	GIOOSSWG-OHIIIIG.COH



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DESCRIPTION

# **WL-SBTW SMD TOP LED bi-color** waterclear

Size: 3528

150141RV73100

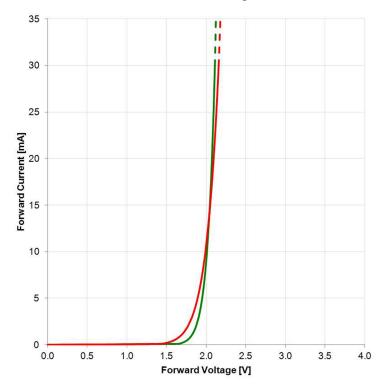
COMPLIANT ROHS&REACH HALOGENFREE

SIZE A4

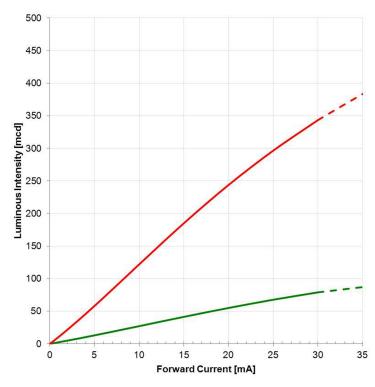
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# F3 Forward Current vs. Forward Voltage:



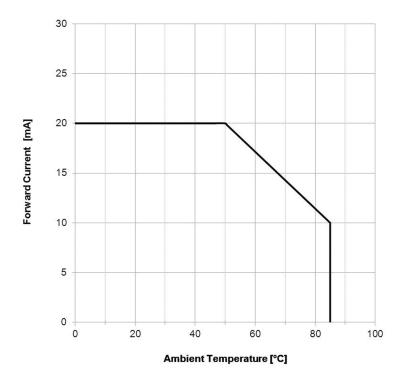
# **F4 Luminous Intensity vs. Forward Current:**



				Projection ,		DESCRIPTION					
2.8	2015-03-23	SSt	H0e		18						
2.7	2014-03-17	SSt	SSt	WL-S Würth Elektronik eiSos GmbH & Co. KG	WL-SBTW SMD T	OP LED bi-color					
2.6	2013-12-09	SSt	H0e	Würth Elektronik eiSos GmbH	1 & Co. KG	waterclear					
2.5	2013-10-08	SSt	H0e	EMC & Inductive Solutions Max-Eyth-Str. 1							
2.4	2013-09-10	SSt	SSt	74638 Waldenburg		Order No.	COMPLIANT	SIZE			
2.3	2013-05-14	SSt	H0e	Germany Tel. +49 (0) 79 42 945 - 0		4504 44 DV 304 00	ROHS&REACH HALOGENFREE	OIZE			
2.2	2013-04-10	SSt	SSt	www.we-online.com eiSos@we-online.com		150141RV73100	223 d2141 1122				
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# **F5 Derating Curve:**







Würth Elektronik eiSos GmbH & Co. KG EMC & Inductive Solutions Max-Eyth-Str. 1 74638 Waldenburg Germany Tel. +49 (0) 79 42 945 - 0 www.we-online.com DESCRIPTION

# WL-SBTW SMD TOP LED bi-color waterclear

Order.- No.

Size: 3528

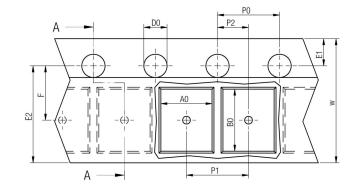
150141RV73100

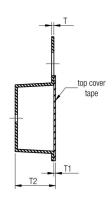


SIZE A4

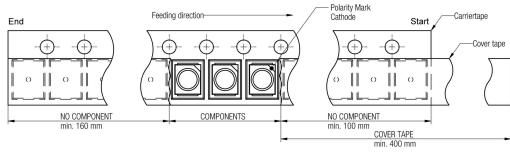
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# **G Packaging Specification - Tape and Reel [mm]:**

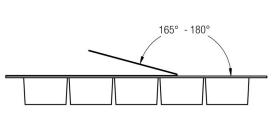




		A0	В0	w	P1	Т	T1	T2	D0	E1	E2	F	P0	P2	Tape	Packaging Unit
	tolerance	typ.	typ.	+0,3 -0,1	± 0,1	± 0,1	max.	typ.	+0,1 -0,0	± 0,1	min.	± 0,05	± 0,1	± 0,05		
size	1411	3,30	4,00	8,00	4,00	0,15	0,10	2,50	1,50	1,75	6,25	3,50	4,00	2,00	Polystyrene	2000



Packaging is referred to the international standard IEC 60286 -3:2007

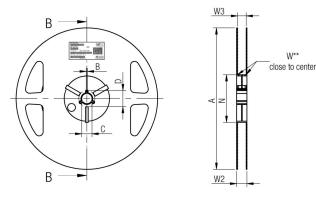


		Pull-of force
Tape width	8 mm	0,1 N - 1,0 N
rape width	8 mm	0,1 N - 1

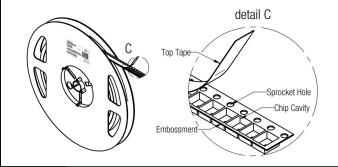
					Projection ,
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	2.7	2014-03-17	SSt	SSt	
	2.6	2013-12-09	SSt	H0e	Würth Elektronik eiSos
	2.5	2013-10-08	SSt	H0e	EMC & Inductive Solution Max-Eyth-Str. 1
	2.4	2013-09-10	SSt	SSt	74638 Waldenburg
	2.3	2013-05-14	SSt	H0e	Germany Tel. +49 (0) 79 42 945
e N	2.2	2013-04-10	SSt	SSt	www.we-online.com eiSos@we-online.com
	REV	DATE	BY	CHECKED	CIOO3SWC OIIIIIC.COIII



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		Α	В	С	D	N	W1	W2	W3	W3
tolerance			min.	± 0,8	min.	min.	+ 1,5	max.	min.	max.
Tape width	8 mm	178,00	1,50	13,00	20,20	50,00	8,40	14,40	7,90	10,90





Size: 3528

DESCRIPTION

150141RV73100



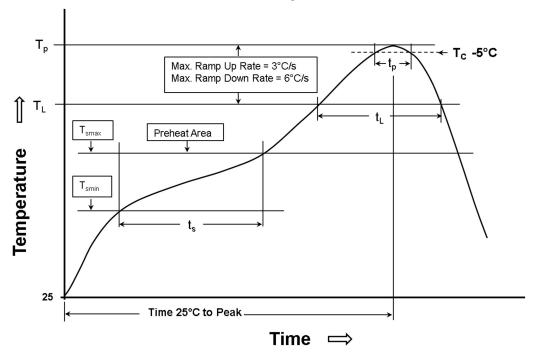
SIZE A4

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### **H Soldering Specifications:**



# **H1: Classification Reflow Profile for SMT components:**



### **H2: Classification Reflow Profile:**

Profile Feature	Pb-Free Assembly	
Preheat  - Temperature Min (T <sub>smin</sub> )  - Temperature Max (T <sub>smax</sub> )  - Time (t <sub>s</sub> ) from (T <sub>smin</sub> to T <sub>smax</sub> )	150°C 200°C 120 seconds max.	
Ramp-up rate (T <sub>L</sub> to T <sub>P</sub> )	3°C/ second max.	
Liquidous temperature (T <sub>L</sub> ) Time (t <sub>L</sub> ) maintained above T <sub>L</sub>	217°C 60 seconds max.	
Peak package body temperature (Tp)	250°C max.	
Time within 5°C of actual peak temperature (t <sub>p</sub> )	10 seconds max.	
Ramp-down rate (T <sub>P</sub> to T <sub>L</sub> )	6°C/ second max.	
Time 25°C to peak temperature	220 seconds max.	
Applied cycles	2 cycles max.	

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2.5	2013-10-08	SSt	H0e
2.4	2013-09-10	SSt	SSt
2.3	2013-05-14	SSt	H0e
2.2	2013-04-10	SSt	SSt
REV	DATE	RV	CHECKED



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eiSos@we-online.com

DESCRIPTION

# WL-SBTW SMD TOP LED bi-color waterclear

Order.- No.

150141RV73100



SIZE A4

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# **I Cautions and Warnings:**

# The following conditions apply to all goods within the product series of WL-SBTW of Würth Elektronik eiSos GmbH & Co. KG:

#### General:

All recommendations according to the general technical specifications of the data sheet have to be complied with.

The usage and operation of the product within ambient conditions, which probably alloy or harm the component surface, has to be avoided.

If the product is potted in customer applications, the potting material might shrink during and after hardening. The product is exposed to the pressure of the potting material with the effect that the LED body, pins or termination is possibly damaged by this pressure and so the electrical as well as the mechanical characteristics are endangered to be affected. After the potting material is cured, the LED body, pins or termination of the product have to be checked if any reduced electrical or mechanical functions or destructions have occurred.

The responsibility for the applicability of customer specific products and use in a particular customer design is always within the authority of the customer. All technical specifications for standard products do also apply to customer specific products.

Washing varnish agent that is used during the production to clean the customer application might damage or change the characteristics of the LED body, pins or termination. The washing varnish agent could have a negative effect on the long term function of the product.

Direct mechanical impact to the product shall be prevented as the material of the LED body, pins or termination could flake or in the worst case it could break.

The standard deliveries include values in the range and limitation as defined in the Electrical & Optical Properties specified in the datasheet. On each reel, only one bin is sorted and taped. The bin is defined on intensity, chromaticity coordinate or wavelength and forward voltage. In order to ensure highest availability, the reel binning of standard deliveries can vary. A single bin cannot be ordered. Please contact us in advance, if you need a particular bin sorting before placing your order to clarify the lead time, MOQ and pricing.



#### Product specific:

Follow all instructions mentioned in the data sheet, especially:

- The soldering profile has to be complied with according to the technical reflow/ or wave soldering specification, otherwise this will void the
  warrantv.
- •All products shall be used before the end of the period of 12 months based on the product date code, if not a 100% solderability can't be ensured.
- Violation of the technical product specifications such as exceeding the absolute maximum ratings will void the warranty.
- •It is also recommended to return the LEDs to the original moisture proof bag and reseal the moisture proof bag again.
- Certain LED surfaces consist of soft material. Pressure on the top surface has to be handeled carefully to prevent negative influence to the
  function and reliability of the LEDs.
- •ESD prevention methods need to be applicated for manual handling and processing by machinery.
- Resistors for protection are obligatory.
- Luminaires in operation could harm human vision or skin on a photo-biological level, therefore direct light impact has to be avoided. All products are additionally certified as risk groups 0 to 2 according to DIN EN 62471:2008

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_	SSt	SSt	2014-03-17	2.7
Würth	H0e	SSt	2013-12-09	2.6
EMC Max-	H0e	SSt	2013-10-08	2.5
7463	SSt	SSt	2013-09-10	2.4
Germ Tel. +	H0e	SSt	2013-05-14	2.3
www. eiSos	SSt	SSt	2013-04-10	2.2
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Würth Elektronik eiSos GmbH & Co. KG EMC & Inductive Solutions Max-Eyth-Str. 1 74638 Waldenburg Germany Tel. +49 (0) 79 42 945 - 0 www.we-online.com eiSos@we-online.com DESCRIPTION

# WL-SBTW SMD TOP LED bi-color waterclear

Order.- No

Size: 3528

150141RV73100



SIZE A4

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### **J Important Notes:**

# The following conditions apply to all goods within the product range of Würth Elektronik eiSos GmbH & Co. KG:

#### 1. General Customer Responsibility

Some goods within the product range of Würth Elektronik eiSos GmbH & Co. KG contain statements regarding general suitability for certain application areas. These statements about suitability are based on our knowledge and experience of typical requirements concerning the areas, serve as general guidance and cannot be estimated as binding statements about the suitability for a customer application. The responsibility for the applicability and use in a particular customer design is always solely within the authority of the customer. Due to this fact it is up to the customer to evaluate, where appropriate to investigate and decide whether the device with the specific product characteristics described in the product specification is valid and suitable for the respective customer application or not.

#### 2. Customer Responsibility related to Specific, in particular Safety-Relevant Applications

It has to be clearly pointed out that the possibility of a malfunction of electronic components or failure before the end of the usual lifetime cannot be completely eliminated in the current state of the art, even if the products are operated within the range of the specifications.

In certain customer applications requiring a very high level of safety and especially in customer applications in which the malfunction or failure of an electronic component could endanger human life or health it must be ensured by most advanced technological aid of suitable design of the customer application that no injury or damage is caused to third parties in the event of malfunction or failure of an electronic component.

Therefore, customer is cautioned to verify that data sheets are current before placing orders. The current data sheets can be downloaded at www.we-online.com.

#### 3. Best Care and Attention

Any product-specific notes, cautions and warnings must be strictly observed. Any disregard will result in the loss of warranty.

#### 4. Customer Support for Product Specifications

Some products within the product range may contain substances which are subject to restrictions in certain jurisdictions in order to serve specific technical requirements. Necessary information is available on request. In this case the field sales engineer or the internal sales person in charge should be contacted who will be happy to support in this matter.

#### 5. Product R&D

Due to constant product improvement product specifications may change from time to time. As a standard reporting procedure of the Product Change Notification (PCN) according to the JEDEC-Standard inform about minor and major changes. In case of further queries regarding the PCN, the field sales engineer or the internal sales person in charge should be contacted. The basic responsibility of the customer as per Section 1 and 2 remains unaffected.



#### 6. Product Life Cycle

Due to technical progress and economical evaluation we also reserve the right to discontinue production and delivery of products. As a standard reporting procedure of the Product Termination Notification (PTN) according to the JEDEC-Standard we will inform at an early stage about inevitable product discontinuance. According to this we cannot guarantee that all products within our product range will always be available. Therefore it needs to be verified with the field sales engineer or the internal sales person in charge about the current product availability expectancy before or when the product for application design-in disposal is considered.

The approach named above does not apply in the case of individual agreements deviating from the foregoing for customer-specific products.

#### 7. Property Rights

All the rights for contractual products produced by Würth Elektronik eiSos GmbH & Co. KG on the basis of ideas, development contracts as well as models or templates that are subject to copyright, patent or commercial protection supplied to the customer will remain with Würth Elektronik eiSos GmbH & Co. KG.

Würth Elektronik eiSos GmbH & Co. KG does not warrant or represent that any license, either expressed or implied, is granted under any patent right, copyright, mask work right, or other intellectual property right relating to any combination, application, or process in which Würth Elektronik eiSos GmbH & Co. KG components or services are used.

#### 8. General Terms and Conditions

Unless otherwise agreed in individual contracts, all orders are subject to the current version of the "General Terms and Conditions of Würth Elektronik eiSos Group", last version available at www.we-online.com.

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2.8	2015-03-23	SSt	H0e	
2.7	2014-03-17	SSt	SSt	
2.6	2013-12-09	SSt	H0e	,
2.5	2013-10-08	SSt	H0e	
2.4	2013-09-10	SSt	SSt	
2.3	2013-05-14	SSt	H0e	
2.2	2013-04-10	SSt	SSt	
RFV	DATE	BY	CHECKED	



Würth Elektronik eiSos GmbH & Co. KG EMC & Inductive Solutions Max-Eyth-Str. 1 74638 Waldenburg Germany Tel. +49 (0) 79 42 945 - 0 www.we-online.com eiSos@we-online.com DESCRIPTION

# WL-SBTW SMD TOP LED bi-color waterclear

Order.- No

Size: 3528

150141RV73100



SIZE A4

This electronic component has been designed and developed for usage in general electronic equipment only. This product is not authorized for use in equipment where a higher safety standard and reliability standard and reliability standard and reliability standard and reliability standard is especially required or where a failure of the products are neither designed nor intended for use in areas such as military, aerospace, aviation, nuclear control, submarine, transportation signal, disaster prevention, medical, public information network etc.. Würth Elektronik eSos GmbH & Co KG must be informed about the intent of such usage before the design-in stage. In addition, sufficient reliability evaluation checks for safety must be performed on every electronic component which is used in electrical circuits that require high safety and reliability functions or performance.

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