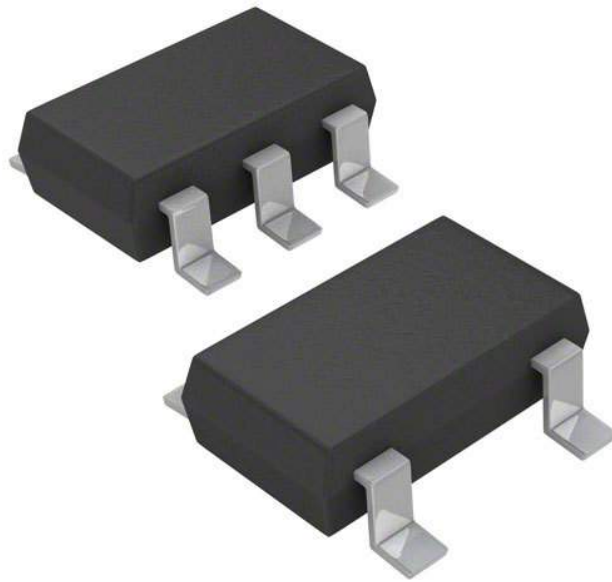




EL7630IWTZ-T7

No. 4784307

Manufacturer Part#:	EL7630IWTZ-T7
Product Category:	Integrated Circuits (ICs)
Manufacturer:	Renesas Electronics America Inc.
Description:	IC LED DRIVER RGLTR DIM TSOT23-5
More Detail:	LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) Analog, PWM Dimming 350mA (S
Series:	--
Packaging:	Tape & Reel (TR)
Part Status:	Obsolete
Type:	DC DC Regulator
Topology:	Step-Up (Boost)
Internal Switch(s):	Yes
Number of Outputs:	1
Voltage - Supply (Min):	2.7V
Voltage - Supply (Max):	5.5V
Voltage - Output:	27V
Current - Output / Channel:	350mA (Switch)
Frequency:	1.35MHz
Dimming:	Analog, PWM
Applications:	Backlight
Operating Temperature:	-40°C ~ 85°C (TA)
Mounting Type:	Surface Mount
Package / Case:	SOT-23-5 Thin, TSOT-23-5
Supplier Device Package:	TSOT-23-5
Base Part Number:	EL7630



If you need more information about this product or datasheet of Original manufacture ,please send an email to us and we will provide more detail as soon as possible.

Email:support@hongda-ic.com

ABOUT US:

ELECTRONIC COMPONENTS AUTHORIZED DISTRIBUTOR

Hongda is one of the world's fastest growing distributors of electronics components. Our Products cover 750 manufactures and all sources are authorized.

Since its founding in 2013, Hongda has been dedicated to offering in-stock electronic components to customers around the world with same day shipping.Our products include semiconductors, passives, electromechanical components etc.. Today,our customers can search all information of products at our online mall www.ic-hongda.com such as Datasheets, Descriptions, Photos, Prices,delivery time etc..

After 15 years' growing,Hongda continues to increase produce line.Almost all electronics components of your board you can find here .

The strong supply system of our company and professional knowledge in the field allow us not only to offer the products to our customers but also provide an integrated set of electronic accessories to the manufacturers and OEM.



CERTIFICATE

The Certification Body of
TÜV SÜD AMERICA INC.

hereby certifies that

HONG DA (HK) ELECTRONICS CO.

FLAT/RM D 2/F 275 SHA TSUI ROAD
TSUEN WAN NT, HONG KONG

has implemented an Electrostatic Discharge Control program
in accordance with:

ANSI/ESD S20.20-2024

The scope of this Electrostatic Discharge Control program
includes:

**Authorized Distributor of Semiconductors,
Electronic Components, Supplies and Equipment**

The Lead Auditor responsible for this certification is:

Mario Jacques

Certificate Expiry Date: September 6, 2019

Certificate Registration No: E 951 12 6070

Original Issue Date: August 13, 2012

Effective Date: September 7, 2018


Mark Alpert
Vice President, Business Assurance



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