



EL3033S(TA)

Part Number:	EL3033S(TA)
Manufacturer/Brand:	Everlight Electronics
Product description:	OPTOISOLATOR 5KV TRIAC 6SMD
Datasheets:	 EL3033S(TA).pdf
RoHs Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

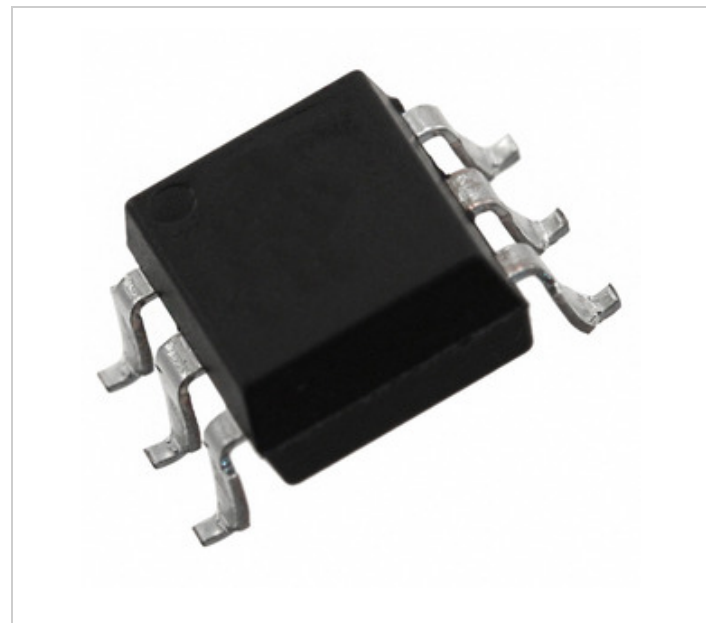



Image may be representation. See specifications for product details.

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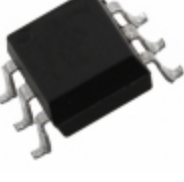

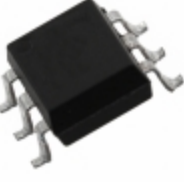

Specifications of EL3033S(TA)

PART NUMBER	EL3033S(TA)
MANUFACTURER	Everlight Electronics
DESCRIPTION	OPTOISOLATOR 5KV TRIAC 6SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 EL3033S(TA).pdf
ZERO CROSSING CIRCUIT	Yes
VOLTAGE - OFF STATE	250V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.5V (Max)
TURN ON TIME	-
SUPPLIER DEVICE PACKAGE	6-SMD
STATIC DV/DT (MIN)	1kV/μs
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-SMD, Gull Wing
OUTPUT TYPE	Triac
OPERATING TEMPERATURE	-55°C ~ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Optoisolator Triac Output 5000Vrms 1 Channel 6-SMD
CURRENT - ON STATE (IT (RMS)) (MAX)	100mA
CURRENT - LED TRIGGER (IFT) (MAX)	5mA
CURRENT - HOLD (IH)	280μA (Typ)
CURRENT - DC FORWARD (IF) (MAX)	60mA
APPROVALS	CSA, DEMKO, FIMKO, NEMKO, SEMKO, UL

Related Tags

Everlight Electronics EL3033S(TA)	EL3033S(TA) Distributor	EL3033S(TA) Supplier
EL3033S(TA) Price	EL3033S(TA) Pictures	EL3033S(TA) Image
EL3033S(TA) PDF Datasheet	EL3033S(TA) Download Datasheet	EL3033S(TA) Datasheet
EL3033S(TA) Stock	Buy EL3033S(TA)	Buy Everlight Electronics EL3033S(TA)
Everlight Electronics EL3033S(TA)	Everlight Electronics Supplier	Everlight Electronics Distributor
Everlight Electronics EL3033S(TA)	Everlight Electronics Co Ltd EL3033S(TA)	

Related Products

 <p>EL3033S1(TA)-V Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: Out stock</p> <p>RFQ</p>	 <p>EL3033S(TA)-V Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: Out stock</p> <p>RFQ</p>
 <p>EL3033M Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: Out stock</p> <p>RFQ</p>	 <p>EL3033S1(TB) Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: Out stock</p> <p>RFQ</p>
 <p>EL3033 Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: Out stock</p> <p>RFQ</p>	 <p>EL3033S1(TA) Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: Out stock</p> <p>RFQ</p>
 <p>EL3033-V Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: Out stock</p> <p>RFQ</p>	 <p>EL3033S(TB) Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: Out stock</p> <p>RFQ</p>
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