



Everlight Electronics

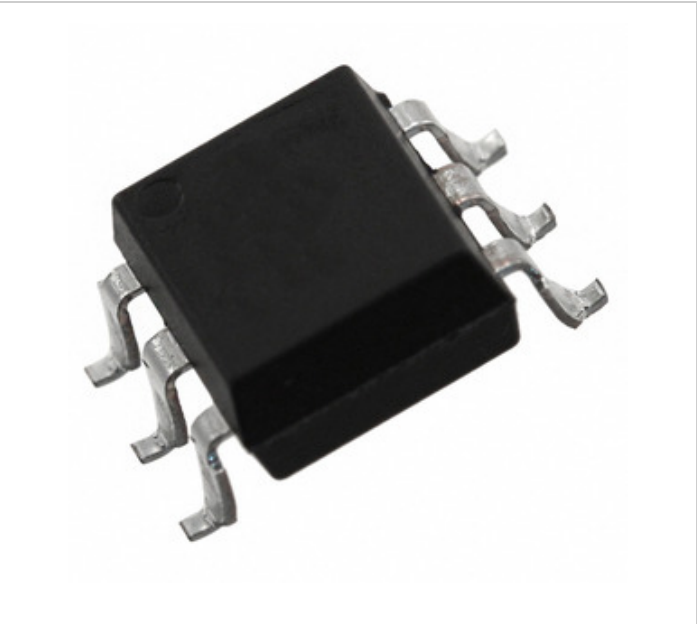


Image may be representation. See specifications for product details.

EL3033S1(TB)

Part Number:	EL3033S1(TB)
Manufacturer/Brand:	Everlight Electronics
Product description	OPTOISOLATOR 5KV TRIAC 6SMD
Datasheets:	 EL3033S1(TB).pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	331539 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

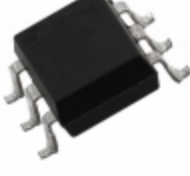
Specifications of EL3033S1(TB)

PART NUMBER	EL3033S1(TB)
MANUFACTURER	Everlight Electronics
DESCRIPTION	OPTOISOLATOR 5KV TRIAC 6SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	331539 pcs
DATA SHEET	 EL3033S1(TB).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)
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 EL3033S1(TB)	EL3033S1(TB) Distributor	EL3033S1(TB) Supplier
EL3033S1(TB) Price	EL3033S1(TB) Pictures	EL3033S1(TB) Image
EL3033S1(TB) PDF Datasheet	EL3033S1(TB) Download Datasheet	EL3033S1(TB) Datasheet
EL3033S1(TB) Stock	Buy EL3033S1(TB)	Buy Everlight Electronics EL3033S1(TB)
Everlight Electronics EL3033S1(TB)	Everlight Electronics Supplier	Everlight Electronics Distributor
Everlight Electronics EL3033S1(TB)	Everlight Electronics Co Ltd EL3033S1(TB)	

Related Products

 EL3041S(TA) Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: 385478 pcs RFQ	 EL3033S(TB)-V Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: 321702 pcs RFQ
 EL3041M-V Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 161760 pcs RFQ	 EL3033S(TA)-V Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: 398896 pcs RFQ
 EL3041M Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 299156 pcs RFQ	 EL3033S1(TB)-V Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: 343666 pcs RFQ
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