



Everlight Electronics

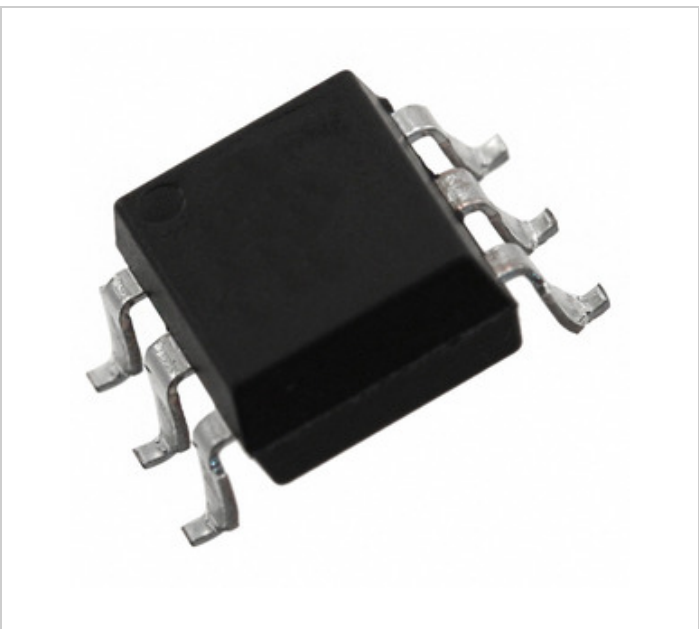


Image may be representation. See specifications for product details.

EL3023S1(TB)

Part Number:	EL3023S1(TB)
Manufacturer/Brand:	Everlight Electronics
Product description	OPTOISOLATOR 5KV TRIAC 6SMD
Datasheets:	 EL3023S1(TB).pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	486519 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

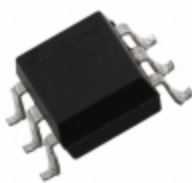
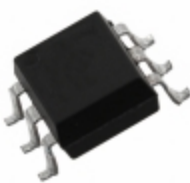
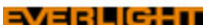
Specifications of EL3023S1(TB)

PART NUMBER	EL3023S1(TB)
MANUFACTURER	Everlight Electronics
DESCRIPTION	OPTOISOLATOR 5KV TRIAC 6SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	486519 pcs
DATA SHEET	 EL3023S1(TB).pdf
ZERO CROSSING CIRCUIT	No
VOLTAGE - OFF STATE	400V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.18V
TURN ON TIME	-
SUPPLIER DEVICE PACKAGE	6-SMD
STATIC DV/DT (MIN)	100V/μs (Typ)
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)	250μA (Typ)
CURRENT - DC FORWARD (IF) (MAX)	60mA
APPROVALS	CSA, DEMKO, FIMKO, NEMKO, SEMKO, UL

Related Tags

Everlight Electronics EL3023S1(TB)	EL3023S1(TB) Distributor	EL3023S1(TB) Supplier
EL3023S1(TB) Price	EL3023S1(TB) Pictures	EL3023S1(TB) Image
EL3023S1(TB) PDF Datasheet	EL3023S1(TB) Download Datasheet	EL3023S1(TB) Datasheet
EL3023S1(TB) Stock	Buy EL3023S1(TB)	Buy Everlight Electronics EL3023S1(TB)
Everlight Electronics EL3023S1(TB)	Everlight Electronics Supplier	Everlight Electronics Distributor
Everlight Electronics EL3023S1(TB)	Everlight Electronics Co Ltd EL3023S1(TB)	

Related Products

 EL3023S1(TA) Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: 485634 pcs RFQ	 EL3031S(TA) Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: 375593 pcs RFQ
 EL3023S1(TA)-V Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: 465734 pcs RFQ	 EL3023S1(TB)-V Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: 409495 pcs RFQ
 EL3023S(TB)-V Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: 483129 pcs RFQ	 EL3031M Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 373204 pcs RFQ
 EL3023S(TA)-V Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: 376854 pcs RFQ	 EL3031M-V Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 361406 pcs RFQ
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 EL3031 Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 334791 pcs RFQ	 EL3031-V Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 369727 pcs RFQ