

EVERLIGHT

Everlight Electronics

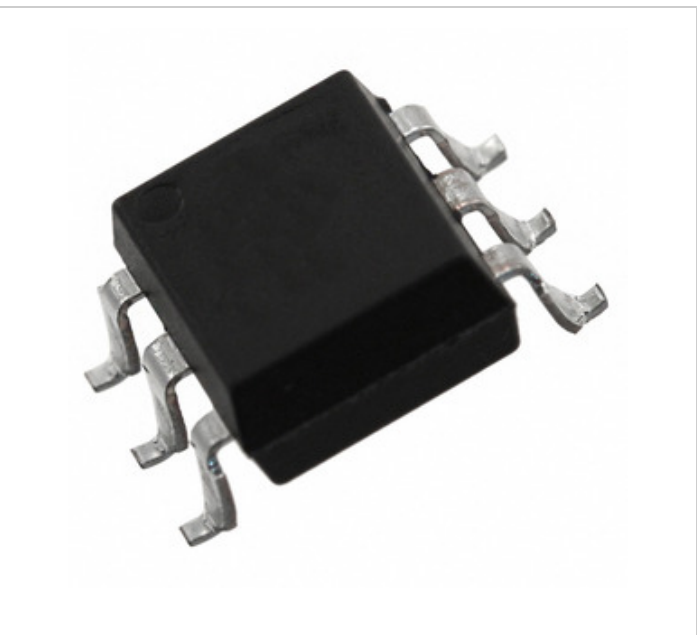


Image may be representation. See specifications for product details.

EL3082S(TB)-V

Part Number:	EL3082S(TB)-V
Manufacturer/Brand:	Everlight Electronics
Product description	OPTOISOLATOR 5KV TRIAC 6SMD
Datasheets:	 EL3082S(TB)-V.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	282984 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

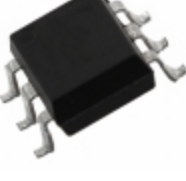
Specifications of EL3082S(TB)-V

PART NUMBER	EL3082S(TB)-V
MANUFACTURER	Everlight Electronics
DESCRIPTION	OPTOISOLATOR 5KV TRIAC 6SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	282984 pcs
DATA SHEET	 EL3082S(TB)-V.pdf
ZERO CROSSING CIRCUIT	Yes
VOLTAGE - OFF STATE	800V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.5V (Max)
TURN ON TIME	-
SUPPLIER DEVICE PACKAGE	6-SMD
STATIC DV/DT (MIN)	600V/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)	10mA
CURRENT - HOLD (IH)	280μA (Typ)
CURRENT - DC FORWARD (IF) (MAX)	60mA
APPROVALS	CSA, DEMKO, FIMKO, NEMKO, SEMKO, UL, VDE

Related Tags

Everlight Electronics EL3082S(TB)-V	EL3082S(TB)-V Distributor	EL3082S(TB)-V Supplier
EL3082S(TB)-V Price	EL3082S(TB)-V Pictures	EL3082S(TB)-V Image
EL3082S(TB)-V PDF Datasheet	EL3082S(TB)-V Download Datasheet	EL3082S(TB)-V Datasheet
EL3082S(TB)-V Stock	Buy EL3082S(TB)-V	Buy Everlight Electronics EL3082S(TB)-V
Everlight Electronics EL3082S(TB)-V	Everlight Electronics Supplier	Everlight Electronics Distributor
Everlight Electronics EL3082S(TB)-V	Everlight Electronics Co Ltd EL3082S(TB)-V	

Related Products

 EL3083-V Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 318951 pcs RFQ	 EL3082S1(TB) Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: 334593 pcs RFQ
 EL3082S(TA) Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: 373796 pcs RFQ	 EL3082-V Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 289044 pcs RFQ
 EL3082M Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 266260 pcs RFQ	 EL3083 Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 315275 pcs RFQ
 EL3082S(TB) Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: 323751 pcs RFQ	 EL3082S1(TA) Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: 354284 pcs RFQ
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 EL3082S(TA)-V Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: 208512 pcs RFQ	 EL3082M-V Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 277923 pcs RFQ