Everlight Electronics

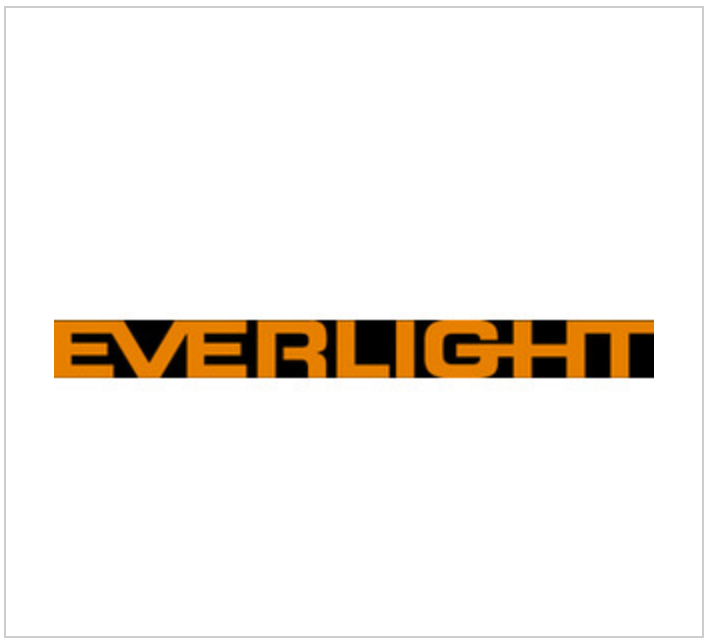


Image may be representation. See specifications for product details.

EL3081

Part Number:	EL3081
Manufacturer/Brand:	Everlight Electronics
Product description	OPTOISOLATOR 5KV TRIAC 6DIP
Datasheets:	EL3081.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	319102 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EL3081

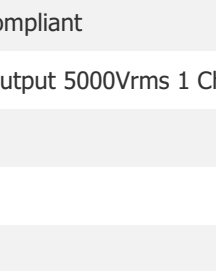
PART NUMBER	EL3081
MANUFACTURER	Everlight Electronics
DESCRIPTION	OPTOISOLATOR 5KV TRIAC 6DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	319102 pcs
DATA SHEET	EL3081.pdf
ZERO CROSSING CIRCUIT	Yes
VOLTAGE - OFF STATE	800V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.5V (Max)
TURN ON TIME	-
SUPPLIER DEVICE PACKAGE	6-DIP
STATIC DV/DT (MIN)	600V/µs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	6-DIP (0.300", 7.62mm)
OUTPUT TYPE	Triac
OPERATING TEMPERATURE	-55°C ~ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Optoisolator Triac Output 5000Vrms 1 Channel 6-DIP
CURRENT - ON STATE (IT (RMS)) (MAX)	100mA
CURRENT - LED TRIGGER (IFT) (MAX)	15mA
CURRENT - HOLD (IH)	280µA (Typ)
CURRENT - DC FORWARD (IF) (MAX)	60mA
APPROVALS	CSA, DEMKO, FIMKO, NEMKO, SEMKO, UL

Related Tags

Everlight Electronics EL3081	EL3081 Distributor	EL3081 Supplier
EL3081 Price	EL3081 Pictures	EL3081 Image
EL3081 PDF Datasheet	EL3081 Download Datasheet	EL3081 Datasheet
EL3081 Stock	Buy EL3081	Buy Everlight Electronics EL3081
Everlight Electronics EL3081	Everlight Electronics Supplier	Everlight Electronics Distributor
Everlight Electronics EL3081	Everlight Electronics Co Ltd EL3081	

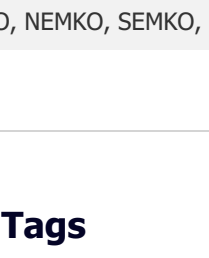
Related Products

EL3081S(TB)
Manufacturers: Everlight Electronics
Description: OPTOISOLATOR 5KV TRIAC 6SMD
In stock: 375045 pcs
RFQ

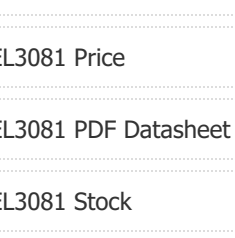


EL3063S1(TA)
Manufacturers: Everlight Electronics
Description: OPTOISOLATOR 5KV TRIAC 6SMD
In stock: 361717 pcs
RFQ

EL3063S1(TB)
Manufacturers: Everlight Electronics
Description: OPTOISOLATOR 5KV TRIAC 6SMD
In stock: 391872 pcs
RFQ



EL3063S1(TB)-V
Manufacturers: Everlight Electronics
Description: OPTOISOLATOR 5KV TRIAC 6SMD
In stock: 381657 pcs
RFQ

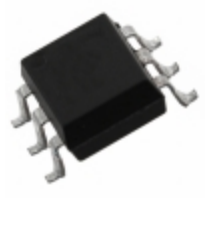


EL3063S(TB)-V
Manufacturers: Everlight Electronics
Description: OPTOISOLATOR 5KV TRIAC 6SMD
In stock: 315530 pcs
RFQ

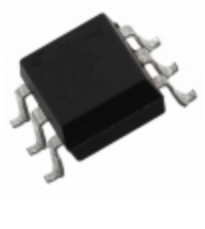
EL3063S1(TA)-V
Manufacturers: Everlight Electronics
Description: OPTOISOLATOR 5KV TRIAC 6SMD
In stock: 87023 pcs
RFQ

EL3081S(TA)-V
Manufacturers: Everlight Electronics
Description: OPTOISOLATOR 5KV TRIAC 6SMD
In stock: 351419 pcs
RFQ

EL3081M
Manufacturers: Everlight Electronics
Description: OPTOISOLATOR 5KV TRIAC 6DIP
In stock: 313366 pcs
RFQ



EL3063S(TB)
Manufacturers: Everlight Electronics
Description: OPTOISOLATOR 5KV TRIAC 6SMD
In stock: 362901 pcs
RFQ



EL3081S(TA)
Manufacturers: Everlight Electronics
Description: OPTOISOLATOR 5KV TRIAC 6SMD
In stock: 297013 pcs
RFQ

EL3081-V
Manufacturers: Everlight Electronics
Description: OPTOISOLATOR 5KV TRIAC 6DIP
In stock: 268059 pcs
RFQ

EL3081M-V
Manufacturers: Everlight Electronics
Description: OPTOISOLATOR 5KV TRIAC 6DIP
In stock: 346224 pcs
RFQ

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