



Everlight Electronics



ELT3081

Part Number:	ELT3081
Manufacturer/Brand:	Everlight Electronics
Product description	OPTOISOLATOR 5KV TRIAC 4DIP
Datasheets:	 ELT3081.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	190111 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ELT3081

PART NUMBER	ELT3081
MANUFACTURER	Everlight Electronics
DESCRIPTION	OPTOISOLATOR 5KV TRIAC 4DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	190111 pcs
DATA SHEET	 ELT3081.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	4-DIP
STATIC DV/DT (MIN)	600V/μs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	4-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 4-DIP
CURRENT - LED TRIGGER (IFT) (MAX)	15mA
CURRENT - HOLD (IH)	280μA (Typ)
CURRENT - DC FORWARD (IF) (MAX)	60mA
APPROVALS	cUL, Demko, Fimko, Nemko, Semko, UL

Related Tags

Everlight Electronics ELT3081	ELT3081 Distributor	ELT3081 Supplier
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Related Products

 ELT3061 Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV TRIAC 4DIP In stock: 210368 pcs RFQ	 ELT3043 Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV TRIAC 4DIP In stock: 286598 pcs RFQ
 ELT-5KT6R8MA Manufacturers: Panasonic Description: FIXED IND 6.8UH 760MA 300 MOHM In stock: 139344 pcs RFQ	 ELT-5KT6R8MB Manufacturers: Panasonic Description: FIXED IND 6.8UH 760MA 300 MOHM In stock: 230960 pcs RFQ
 ELT3062 Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV TRIAC 4DIP In stock: 212273 pcs RFQ	 ELT3063 Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV TRIAC 4DIP In stock: 254608 pcs RFQ
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