



Everlight Electronics

## EL3053M-V

Part Number:

EL3053M-V

Manufacturer/Brand:

Everlight Electronics

Product description

OPTOISOLATOR 5KV TRIAC 6DIP

Datasheets:

 EL3053M-V.pdf

RoHs Status

 Lead free / RoHS Compliant

Ship From

Hong Kong

Shipment Way


DHL/Fedex/TNT/UPS/EMS



Image may be representation. See specifications for product details.

[REQUEST FOR QUOTATION](#)













### Specifications of EL3053M-V

PART NUMBER	EL3053M-V
MANUFACTURER	Everlight Electronics
DESCRIPTION	OPTOISOLATOR 5KV TRIAC 6DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 EL3053M-V.pdf
ZERO CROSSING CIRCUIT	No
VOLTAGE - OFF STATE	600V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.18V
TURN ON TIME	-
SUPPLIER DEVICE PACKAGE	6-DIP
STATIC DV/DT (MIN)	1kV/μs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	6-DIP (0.400", 10.16mm)
OUTPUT TYPE	Triac
OPERATING TEMPERATURE	-55°C ~ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
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)	5mA
CURRENT - HOLD (IH)	250μA (Typ)
CURRENT - DC FORWARD (IF) (MAX)	60mA
APPROVALS	CSA, DEMKO, FIMKO, NEMKO, SEMKO, UL, VDE

### Related Tags

Everlight Electronics EL3053M-V	EL3053M-V Distributor	EL3053M-V Supplier
EL3053M-V Price	EL3053M-V Pictures	EL3053M-V Image
EL3053M-V PDF Datasheet	EL3053M-V Download Datasheet	EL3053M-V Datasheet
EL3053M-V Stock	Buy EL3053M-V	Buy Everlight Electronics EL3053M-V
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### Related Products

 <p><b>EL3053M</b> Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>EL3053S(TA)</b> Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>EL3053S(TB)-V</b> Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>EL3052S1(TB)</b> Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: Out stock <a href="#">RFQ</a></p>
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