



Everlight Electronics



EL3010-V

Part Number:	EL3010-V
Manufacturer/Brand:	Everlight Electronics
Product description	OPTOISOLATOR 5KV TRIAC 6DIP
Datasheets:	 EL3010-V.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	422087 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

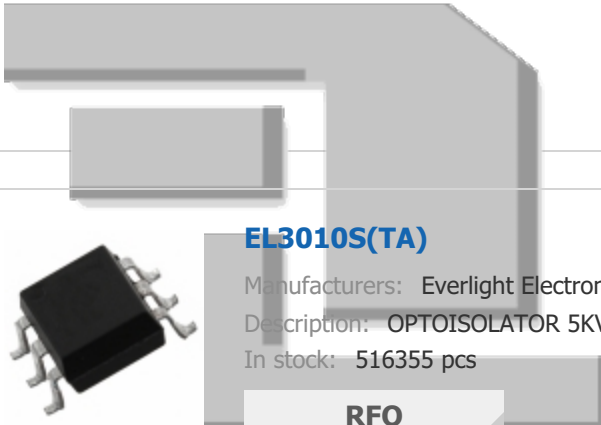
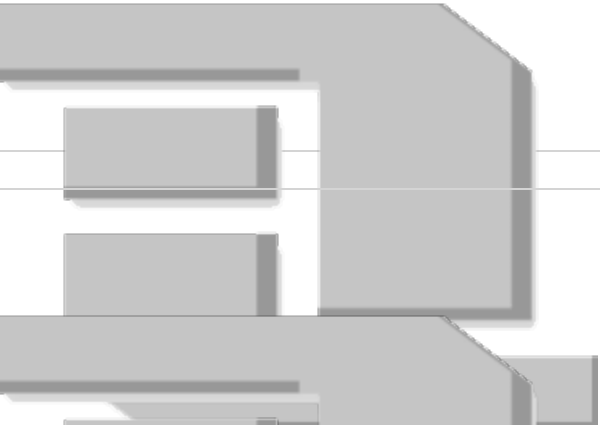
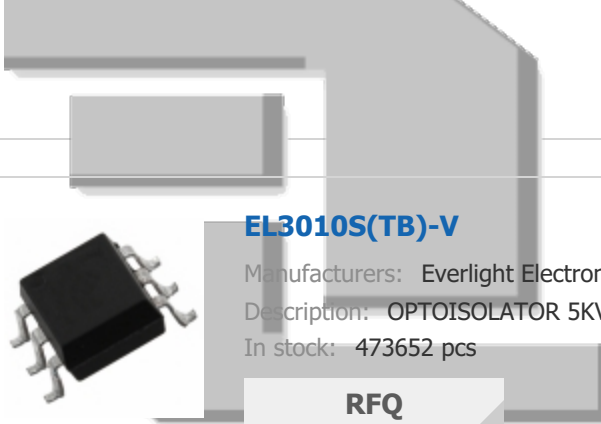
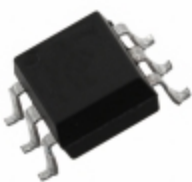
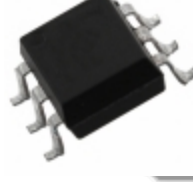
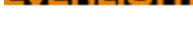
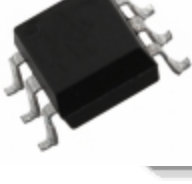
Specifications of EL3010-V

PART NUMBER	EL3010-V
MANUFACTURER	Everlight Electronics
DESCRIPTION	OPTOISOLATOR 5KV TRIAC 6DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	422087 pcs
DATA SHEET	 EL3010-V.pdf
ZERO CROSSING CIRCUIT	No
VOLTAGE - OFF STATE	250V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.18V
TURN ON TIME	-
SUPPLIER DEVICE PACKAGE	6-DIP
STATIC DV/DT (MIN)	100V/μs (Typ)
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)	250μA (Typ)
CURRENT - DC FORWARD (IF) (MAX)	60mA
APPROVALS	CSA, DEMKO, FIMKO, NEMKO, SEMKO, UL, VDE

Related Tags

Everlight Electronics EL3010-V	EL3010-V Distributor	EL3010-V Supplier
EL3010-V Price	EL3010-V Pictures	EL3010-V Image
EL3010-V PDF Datasheet	EL3010-V Download Datasheet	EL3010-V Datasheet
EL3010-V Stock	Buy EL3010-V	Buy Everlight Electronics EL3010-V
Everlight Electronics EL3010-V	Everlight Electronics Supplier	Everlight Electronics Distributor
Everlight Electronics EL3010-V	Everlight Electronics Co Ltd EL3010-V	

Related Products

 EL3-P2815 Manufacturers: N/A Description: SEN PHT PNP LO 2 M CBL HEALTH In stock: 1417 pcs RFQ	 EL3-P2838 Manufacturers: N/A Description: SEN PHT PNP LO M8 4 PIN HEALTH In stock: 1476 pcs RFQ
 EL3010S(TA) Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: 516355 pcs RFQ	 EL3-P2828 Manufacturers: N/A Description: SEN PHT PNP LO M12 4PIN HEALTH In stock: 1403 pcs RFQ
 EL3-P2638 Manufacturers: N/A Description: SEN PHT PNP LO M8 4 PIN ALARM In stock: 1431 pcs RFQ	 EL3010S(TA)-V Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: 495777 pcs RFQ
 EL3010S(TB)-V Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: 473652 pcs RFQ	 EL3010M Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 369794 pcs RFQ
 EL3010 Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 453460 pcs RFQ	 EL3-P2628 Manufacturers: N/A Description: SEN PHT PNP LO M12 4PIN ALARM In stock: 1396 pcs RFQ
 EL3010M-V Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 430382 pcs RFQ	 EL3010S(TB) Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: 532296 pcs RFQ