



Everlight Electronics



ELM3053(TA)

Part Number:	ELM3053(TA)
Manufacturer/Brand:	Everlight Electronics
Product description	OPTOISOLATOR 3.75KV TRIAC 4SOP
Datasheets:	 ELM3053(TA).pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	334835 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ELM3053(TA)

PART NUMBER	ELM3053(TA)
MANUFACTURER	Everlight Electronics
DESCRIPTION	OPTOISOLATOR 3.75KV TRIAC 4SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	334835 pcs
DATA SHEET	 ELM3053(TA).pdf
ZERO CROSSING CIRCUIT	No
VOLTAGE - OFF STATE	600V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
TURN ON TIME	100µs (Max)
SUPPLIER DEVICE PACKAGE	4-SOP
STATIC DV/DT (MIN)	1kV/µs
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-SMD, Gull Wing
OUTPUT TYPE	Triac
OPERATING TEMPERATURE	-40°C ~ 110°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 3750Vrms 1 Channel 4-SOP
CURRENT - ON STATE (IT (RMS)) (MAX)	70mA
CURRENT - LED TRIGGER (IFT) (MAX)	5mA
CURRENT - HOLD (IH)	5mA
CURRENT - DC FORWARD (IF) (MAX)	60mA
APPROVALS	DEMKO, FIMKO, NEMKO, SEMKO, UL

Related Tags

Everlight Electronics ELM3053(TA)	ELM3053(TA) Distributor	ELM3053(TA) Supplier
ELM3053(TA) Price	ELM3053(TA) Pictures	ELM3053(TA) Image
ELM3053(TA) PDF Datasheet	ELM3053(TA) Download Datasheet	ELM3053(TA) Datasheet
ELM3053(TA) Stock	Buy ELM3053(TA)	Buy Everlight Electronics ELM3053(TA)
Everlight Electronics ELM3053(TA)	Everlight Electronics Supplier	Everlight Electronics Distributor
Everlight Electronics ELM3053(TA)	Everlight Electronics Co Ltd ELM3053(TA)	

Related Products

 ELM3054(TA)-V Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRIAC 4SOP In stock: 261976 pcs RFQ	 ELM3064(TA) Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRIAC 4SOP In stock: 309373 pcs RFQ
 ELM3063(TA)-V Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRIAC 4SOP In stock: 231361 pcs RFQ	 ELM3062(TA) Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRIAC 4SOP In stock: 431424 pcs RFQ
 ELM3043(TA) Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRIAC 4SMD In stock: 380177 pcs RFQ	 ELM3023(TB) Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRIAC 4SOP In stock: 332866 pcs RFQ
 ELM3023(TA) Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRIAC 4SOP In stock: 322460 pcs RFQ	 ELM25003HD Manufacturers: Bivar, Inc. Description: LED ASSY VERT 3MM HER 635NM In stock: 268182 pcs RFQ
 ELM30705BC-3 Manufacturers: Bivar, Inc. Description: LED ASSY 0.070" 5MM R/G WHT DIFF In stock: 166205 pcs RFQ	 ELM3082(TA)-V Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRIAC 4SOP In stock: 212216 pcs RFQ
 ELM3052(TA) Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRIAC 4SOP In stock: 337919 pcs RFQ	 ELM3022(TA) Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRIAC 4SOP In stock: 372604 pcs RFQ