



Everlight Electronics



ELM3022(TA)

Part Number:	ELM3022(TA)
Manufacturer/Brand:	Everlight Electronics
Product description	OPTOISOLATOR 3.75KV TRIAC 4SOP
Datasheets:	 ELM3022(TA).pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	372604 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ELM3022(TA)

PART NUMBER	ELM3022(TA)
MANUFACTURER	Everlight Electronics
DESCRIPTION	OPTOISOLATOR 3.75KV TRIAC 4SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	372604 pcs
DATA SHEET	 ELM3022(TA).pdf
ZERO CROSSING CIRCUIT	No
VOLTAGE - OFF STATE	400V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
TURN ON TIME	100µs (Max)
SUPPLIER DEVICE PACKAGE	4-SOP
STATIC DV/DT (MIN)	10V/µs (Typ)
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)	10mA
CURRENT - HOLD (IH)	5mA
CURRENT - DC FORWARD (IF) (MAX)	60mA
APPROVALS	DEMKO, FIMKO, NEMKO, SEMKO, UL

Related Tags

Everlight Electronics ELM3022(TA)	ELM3022(TA) Distributor	ELM3022(TA) Supplier
ELM3022(TA) Price	ELM3022(TA) Pictures	ELM3022(TA) Image
ELM3022(TA) PDF Datasheet	ELM3022(TA) Download Datasheet	ELM3022(TA) Datasheet
ELM3022(TA) Stock	Buy ELM3022(TA)	Buy Everlight Electronics ELM3022(TA)
Everlight Electronics ELM3022(TA)	Everlight Electronics Supplier	Everlight Electronics Distributor
Everlight Electronics ELM3022(TA)	Everlight Electronics Co Ltd ELM3022(TA)	

Related Products

 ELM3052(TA) Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRIAC 4SOP In stock: 337919 pcs RFQ	 ELM3054(TA)-V Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRIAC 4SOP In stock: 261976 pcs RFQ
 ELM249100 Manufacturers: Amphenol Pcd Description: CONN TERM BLK 24POS 5MM VERT In stock: 13291 pcs RFQ	 ELM3053(TA) Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRIAC 4SOP In stock: 334835 pcs RFQ
 ELM243200 Manufacturers: Amphenol Pcd Description: CONN TERM BLK 24POS 5.08MM ANGLE In stock: 13086 pcs RFQ	 ELM3023(TA) Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRIAC 4SOP In stock: 322460 pcs RFQ
 ELM25003GD Manufacturers: Bivar, Inc. Description: LED ASSY VERT 3MM GRN 565NM In stock: 269110 pcs RFQ	 ELM25003HD Manufacturers: Bivar, Inc. Description: LED ASSY VERT 3MM HER 635NM In stock: 268182 pcs RFQ
 ELM3023(TB) Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRIAC 4SOP In stock: 332866 pcs RFQ	 ELM3043(TA) Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRIAC 4SMD In stock: 380177 pcs RFQ
 ELM249200 Manufacturers: Amphenol Pcd Description: CONN TERM BLK 24POS 5.08MM VERT In stock: 10970 pcs RFQ	 ELM243100 Manufacturers: Amphenol Pcd Description: CONN TERM BLK 24POS 5MM ANGLED In stock: 12757 pcs RFQ