



Everlight Electronics



ELM3043(TA)

Part Number:	ELM3043(TA)
Manufacturer/Brand:	Everlight Electronics
Product description	OPTOISOLATOR 3.75KV TRIAC 4SMD
Datasheets:	 ELM3043(TA).pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

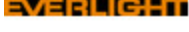
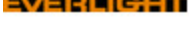
Specifications of ELM3043(TA)

PART NUMBER	ELM3043(TA)
MANUFACTURER	Everlight Electronics
DESCRIPTION	OPTOISOLATOR 3.75KV TRIAC 4SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ELM3043(TA).pdf
ZERO CROSSING CIRCUIT	Yes
VOLTAGE - OFF STATE	400V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.5V (Max)
TURN ON TIME	-
SUPPLIER DEVICE PACKAGE	4-SMD
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)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Optoisolator Triac Output 3750Vrms 1 Channel 4-SMD
CURRENT - ON STATE (IT (RMS)) (MAX)	70mA
CURRENT - LED TRIGGER (IFT) (MAX)	5mA
CURRENT - HOLD (IH)	280μA (Typ)
CURRENT - DC FORWARD (IF) (MAX)	60mA
APPROVALS	DEMKO, FIMKO, NEMKO, SEMKO, UL

Related Tags

Everlight Electronics ELM3043(TA)	ELM3043(TA) Distributor	ELM3043(TA) Supplier
ELM3043(TA) Price	ELM3043(TA) Pictures	ELM3043(TA) Image
ELM3043(TA) PDF Datasheet	ELM3043(TA) Download Datasheet	ELM3043(TA) Datasheet
ELM3043(TA) Stock	Buy ELM3043(TA)	Buy Everlight Electronics ELM3043(TA)
Everlight Electronics ELM3043(TA)	Everlight Electronics Supplier	Everlight Electronics Distributor
Everlight Electronics ELM3043(TA)	Everlight Electronics Co Ltd ELM3043(TA)	

Related Products

 ELM3023(TA) Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRIAC 4SOP In stock: Out stock RFQ	 ELM3063(TA)-V Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRIAC 4SOP In stock: Out stock RFQ
 ELM3023(TB) Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRIAC 4SOP In stock: Out stock RFQ	 ELM3022(TA) Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRIAC 4SOP In stock: Out stock RFQ
 ELM25003HD Manufacturers: Bivar, Inc. Description: LED ASSY VERT 3MM HER 635NM In stock: Out stock RFQ	 ELM3053(TA) Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRIAC 4SOP In stock: Out stock RFQ
 ELM3054(TA)-V Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRIAC 4SOP In stock: Out stock RFQ	 ELM3062(TA) Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRIAC 4SOP In stock: Out stock RFQ
 ELM3052(TA) Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRIAC 4SOP In stock: Out stock RFQ	Amphenol Pcd ELM249200 Manufacturers: Amphenol Pcd Description: CONN TERM BLK 24POS 5.08MM VERT In stock: Out stock RFQ
 ELM25003GD Manufacturers: Bivar, Inc. Description: LED ASSY VERT 3MM GRN 565NM In stock: Out stock RFQ	 ELM3064(TA) Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRIAC 4SOP In stock: Out stock RFQ