



Everlight Electronics



ELM3054(TA)-V

Part Number:	ELM3054(TA)-V
Manufacturer/Brand:	Everlight Electronics
Product description	OPTOISOLATOR 3.75KV TRIAC 4SOP
Datasheets:	 ELM3054(TA)-V.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of ELM3054(TA)-V

PART NUMBER	ELM3054(TA)-V
MANUFACTURER	Everlight Electronics
DESCRIPTION	OPTOISOLATOR 3.75KV TRIAC 4SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ELM3054(TA)-V.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)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
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)	3mA
CURRENT - HOLD (IH)	5mA
CURRENT - DC FORWARD (IF) (MAX)	60mA
APPROVALS	DEMKO, FIMKO, NEMKO, SEMKO, UL, VDE

Related Tags

Everlight Electronics ELM3054(TA)-V	ELM3054(TA)-V Distributor	ELM3054(TA)-V Supplier
ELM3054(TA)-V Price	ELM3054(TA)-V Pictures	ELM3054(TA)-V Image
ELM3054(TA)-V PDF Datasheet	ELM3054(TA)-V Download Datasheet	ELM3054(TA)-V Datasheet
ELM3054(TA)-V Stock	Buy ELM3054(TA)-V	Buy Everlight Electronics ELM3054(TA)-V
Everlight Electronics ELM3054(TA)-V	Everlight Electronics Supplier	Everlight Electronics Distributor
Everlight Electronics ELM3054(TA)-V	Everlight Electronics Co Ltd ELM3054(TA)-V	

Related Products

 ELM3063(TA)-V Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRIAC 4SOP In stock: Out stock RFQ	 ELM3083(TA)-V Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRIAC 4SOP In stock: Out stock RFQ
 ELM30705BC-3 Manufacturers: Bivar, Inc. Description: LED ASSY 0.070" 5MM R/G WHT DIFF In stock: Out stock RFQ	 ELM3064(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	 ELM3023(TA) 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	 ELM3053(TA) 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	 ELM3082(TA)-V Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRIAC 4SOP In stock: Out stock RFQ
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