Everlight Electronics

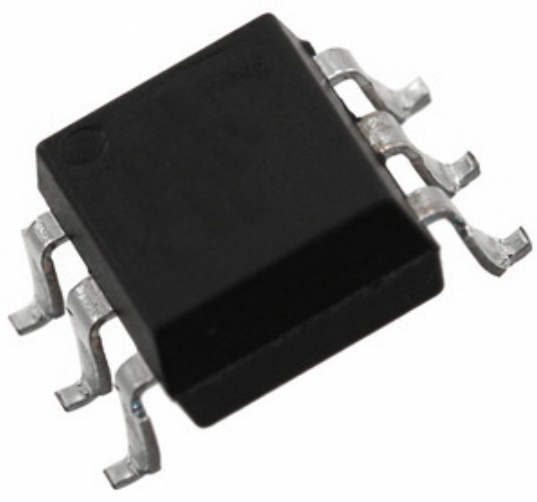


Image may be representation. See specifications for product details.

EL3031S(TA)-V

Part Number:	EL3031S(TA)-V
Manufacturer/Brand:	Everlight Electronics
Product description	OPTOISOLATOR 5KV TRIAC 6SMD
Datasheets:	EL3031S(TA)-V.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	428512 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

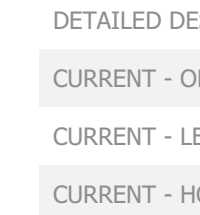
Specifications of EL3031S(TA)-V

PART NUMBER	EL3031S(TA)-V
MANUFACTURER	Everlight Electronics
DESCRIPTION	OPTOISOLATOR 5KV TRIAC 6SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	428512 pcs
DATA SHEET	EL3031S(TA)-V.pdf
ZERO CROSSING CIRCUIT	Yes
VOLTAGE - OFF STATE	250V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.5V (Max)
TURN ON TIME	-
SUPPLIER DEVICE PACKAGE	6-SMD
STATIC DV/DT (MIN)	1kV/µs
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-SMD, Gull Wing
OUTPUT TYPE	Triac
OPERATING TEMPERATURE	-55°C ~ 100°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 5000Vrms 1 Channel 6-SMD
CURRENT - ON STATE (IT (RMS)) (MAX)	100mA
CURRENT - LED TRIGGER (IFT) (MAX)	15mA
CURRENT - HOLD (IH)	280µA (Typ)
CURRENT - DC FORWARD (IF) (MAX)	60mA
APPROVALS	CSA, DEMKO, FIMKO, NEMKO, SEMKO, UL, VDE

Related Tags

Everlight Electronics EL3031S(TA)-V	EL3031S(TA)-V Distributor	EL3031S(TA)-V Supplier
EL3031S(TA)-V Price	EL3031S(TA)-V Pictures	EL3031S(TA)-V Image
EL3031S(TA)-V PDF Datasheet	EL3031S(TA)-V Download Datasheet	EL3031S(TA)-V Datasheet
EL3031S(TA)-V Stock	Buy EL3031S(TA)-V	Buy Everlight Electronics EL3031S(TA)-V
Everlight Electronics EL3031S(TA)-V	Everlight Electronics Supplier	Everlight Electronics Distributor
Everlight Electronics EL3031S(TA)-V	Everlight Electronics Co Ltd EL3031S(TA)-V	

Related Products

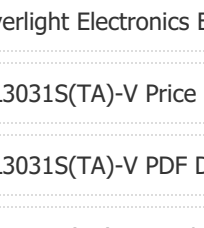


EL3031S1(TA)
Manufacturers: Everlight Electronics
Description: OPTOISOLATOR 5KV TRIAC 6SMD
In stock: 422595 pcs
RFQ

EL3031M-V
Manufacturers: Everlight Electronics
Description: OPTOISOLATOR 5KV TRIAC 6DIP
In stock: 361406 pcs
RFQ

EL3031S1(TB)-V
Manufacturers: Everlight Electronics
Description: OPTOISOLATOR 5KV TRIAC 6SMD
In stock: 417474 pcs
RFQ

EL3031
Manufacturers: Everlight Electronics
Description: OPTOISOLATOR 5KV TRIAC 6DIP
In stock: 334791 pcs
RFQ

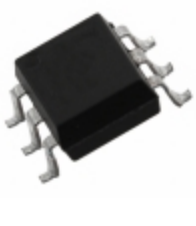


EL3023S1(TB)-V
Manufacturers: Everlight Electronics
Description: OPTOISOLATOR 5KV TRIAC 6SMD
In stock: 409495 pcs
RFQ

EL3031S1(TB)
Manufacturers: Everlight Electronics
Description: OPTOISOLATOR 5KV TRIAC 6SMD
In stock: 402152 pcs
RFQ

EL3031S(TB)
Manufacturers: Everlight Electronics
Description: OPTOISOLATOR 5KV TRIAC 6SMD
In stock: 325198 pcs
RFQ

EL3031S1(TA)-V
Manufacturers: Everlight Electronics
Description: OPTOISOLATOR 5KV TRIAC 6SMD
In stock: 333001 pcs
RFQ



EL3031S(TA)
Manufacturers: Everlight Electronics
Description: OPTOISOLATOR 5KV TRIAC 6SMD
In stock: 375593 pcs
RFQ

EL3031-V
Manufacturers: Everlight Electronics
Description: OPTOISOLATOR 5KV TRIAC 6DIP
In stock: 369727 pcs
RFQ

EL3031M
Manufacturers: Everlight Electronics
Description: OPTOISOLATOR 5KV TRIAC 6DIP
In stock: 373204 pcs
RFQ

EL3031S(TB)-V
Manufacturers: Everlight Electronics
Description: OPTOISOLATOR 5KV TRIAC 6SMD
In stock: 418201 pcs
RFQ

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