

EVERLIGHT

Everlight Electronics

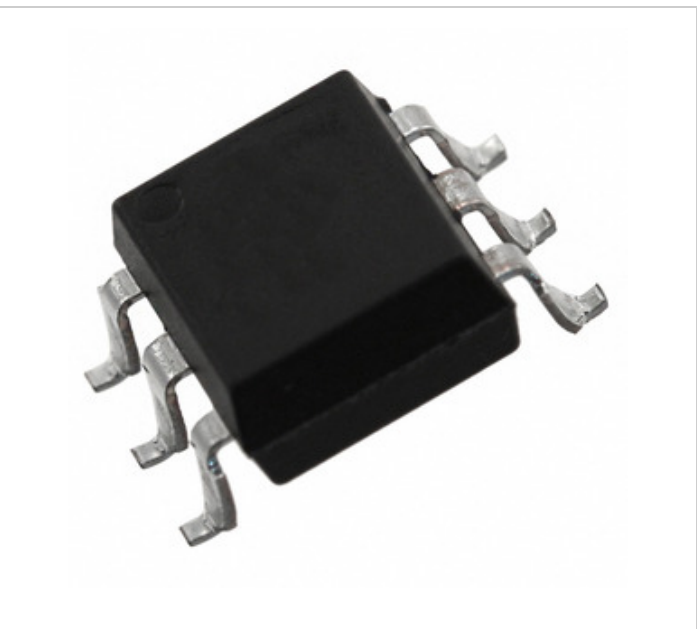


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EL3012S(TA)-V

Part Number:	EL3012S(TA)-V
Manufacturer/Brand:	Everlight Electronics
Product description	OPTOISOLATOR 5KV TRIAC 6SMD
Datasheets:	EL3012S(TA)-V.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	452279 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EL3012S(TA)-V

PART NUMBER	EL3012S(TA)-V
MANUFACTURER	Everlight Electronics
DESCRIPTION	OPTOISOLATOR 5KV TRIAC 6SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	452279 pcs
DATA SHEET	EL3012S(TA)-V.pdf
ZERO CROSSING CIRCUIT	No
VOLTAGE - OFF STATE	250V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.18V
TURN ON TIME	-
SUPPLIER DEVICE PACKAGE	6-SMD
STATIC DV/DT (MIN)	100V/μs (Typ)
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)	5mA
CURRENT - HOLD (IH)	250μA (Typ)
CURRENT - DC FORWARD (IF) (MAX)	60mA
APPROVALS	CSA, DEMKO, FIMKO, NEMKO, SEMKO, UL, VDE

Related Tags

Everlight Electronics EL3012S(TA)-V	EL3012S(TA)-V Distributor	EL3012S(TA)-V Supplier
EL3012S(TA)-V Price	EL3012S(TA)-V Pictures	EL3012S(TA)-V Image
EL3012S(TA)-V PDF Datasheet	EL3012S(TA)-V Download Datasheet	EL3012S(TA)-V Datasheet
EL3012S(TA)-V Stock	Buy EL3012S(TA)-V	Buy Everlight Electronics EL3012S(TA)-V
Everlight Electronics EL3012S(TA)-V	Everlight Electronics Supplier	Everlight Electronics Distributor
Everlight Electronics EL3012S(TA)-V	Everlight Electronics Co Ltd EL3012S(TA)-V	

Related Products

EL3012S1(TB) Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: 411138 pcs RFQ	EL3012S1(TB)-V Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: 395204 pcs RFQ
EL3011S1(TB)-V Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: 438868 pcs RFQ	EL3012-V Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 364766 pcs RFQ
EL3012S(TB) Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: 441333 pcs RFQ	EL3012S(TB)-V Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: 433779 pcs RFQ
EL3012S1(TA)-V Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: 372960 pcs RFQ	EL3012M-V Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 271750 pcs RFQ
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