



Everlight Electronics

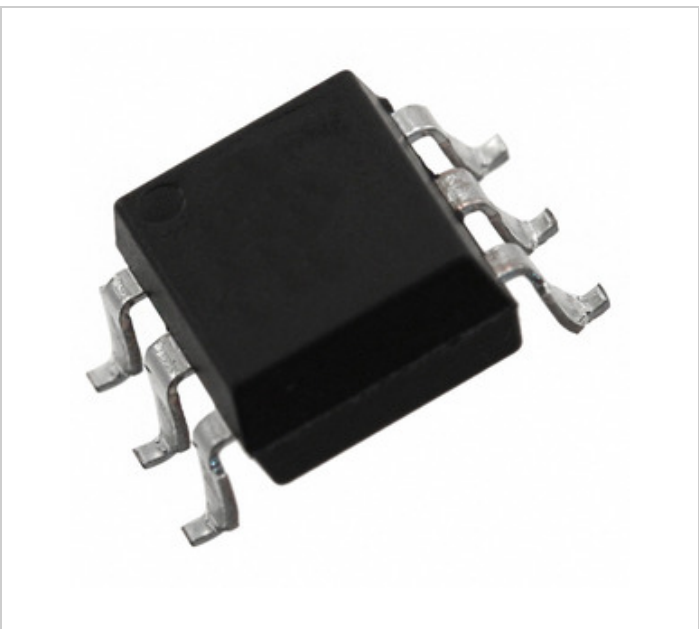


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EL3041S1(TA)

Part Number:	EL3041S1(TA)
Manufacturer/Brand:	Everlight Electronics
Product description	OPTOISOLATOR 5KV TRIAC 6SMD
Datasheets:	 EL3041S1(TA).pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	315928 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EL3041S1(TA)

PART NUMBER	EL3041S1(TA)
MANUFACTURER	Everlight Electronics
DESCRIPTION	OPTOISOLATOR 5KV TRIAC 6SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	315928 pcs
DATA SHEET	 EL3041S1(TA).pdf
ZERO CROSSING CIRCUIT	Yes
VOLTAGE - OFF STATE	400V
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

Related Tags

Everlight Electronics EL3041S1(TA)	EL3041S1(TA) Distributor	EL3041S1(TA) Supplier
EL3041S1(TA) Price	EL3041S1(TA) Pictures	EL3041S1(TA) Image
EL3041S1(TA) PDF Datasheet	EL3041S1(TA) Download Datasheet	EL3041S1(TA) Datasheet
EL3041S1(TA) Stock	Buy EL3041S1(TA)	Buy Everlight Electronics EL3041S1(TA)
Everlight Electronics EL3041S1(TA)	Everlight Electronics Supplier	Everlight Electronics Distributor
Everlight Electronics EL3041S1(TA)	Everlight Electronics Co Ltd EL3041S1(TA)	

Related Products

 EL3042M Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 340961 pcs RFQ	 EL3041S1(TA)-V Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: 397128 pcs RFQ
 EL3041S(TB) Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: 299845 pcs RFQ	 EL3041S1(TB)-V Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: 350026 pcs RFQ
 EL3042 Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 342546 pcs RFQ	 EL3042-V Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 292083 pcs RFQ
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