



Everlight Electronics

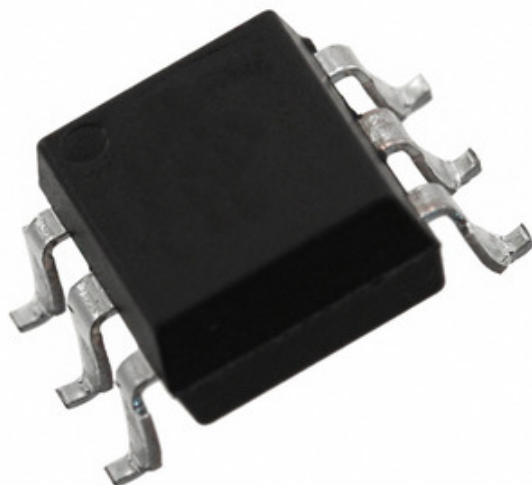


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EL3051S1(TA)

Part Number:	EL3051S1(TA)
Manufacturer/Brand:	Everlight Electronics
Product description	OPTOISOLATOR 5KV TRIAC 6SMD
Datasheets:	 EL3051S1(TA).pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	430907 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EL3051S1(TA)

PART NUMBER	EL3051S1(TA)
MANUFACTURER	Everlight Electronics
DESCRIPTION	OPTOISOLATOR 5KV TRIAC 6SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	430907 pcs
DATA SHEET	 EL3051S1(TA).pdf
ZERO CROSSING CIRCUIT	No
VOLTAGE - OFF STATE	600V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.18V
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)	250μA (Typ)
CURRENT - DC FORWARD (IF) (MAX)	60mA
APPROVALS	CSA, DEMKO, FIMKO, NEMKO, SEMKO, UL

Related Tags

Everlight Electronics EL3051S1(TA)	EL3051S1(TA) Distributor	EL3051S1(TA) Supplier
EL3051S1(TA) Price	EL3051S1(TA) Pictures	EL3051S1(TA) Image
EL3051S1(TA) PDF Datasheet	EL3051S1(TA) Download Datasheet	EL3051S1(TA) Datasheet
EL3051S1(TA) Stock	Buy EL3051S1(TA)	Buy Everlight Electronics EL3051S1(TA)
Everlight Electronics EL3051S1(TA)	Everlight Electronics Supplier	Everlight Electronics Distributor
Everlight Electronics EL3051S1(TA)	Everlight Electronics Co Ltd EL3051S1(TA)	

Related Products

 EL3052-V Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 251309 pcs RFQ	 EL3052 Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 333792 pcs RFQ
 EL3051S(TA) Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: 389074 pcs RFQ	 EL3052M Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 320590 pcs RFQ
 EL3051S1(TA)-V Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: 404291 pcs RFQ	 EL3051S(TB)-V Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: 461212 pcs RFQ
 EL3051S(TA)-V Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: 428286 pcs RFQ	 EL3051S1(TB)-V Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: 354485 pcs RFQ
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