



Everlight Electronics



ELM611(TA)

Part Number:	ELM611(TA)
Manufacturer/Brand:	Everlight Electronics
Product description	OPTOISO 3.75KV OPEN COLL 5SOP
Datasheets:	PDF ELM611(TA).pdf
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 ELM611(TA)

PART NUMBER	ELM611(TA)
MANUFACTURER	Everlight Electronics
DESCRIPTION	OPTOISO 3.75KV OPEN COLL 5SOP
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	PDF ELM611(TA).pdf
VOLTAGE - SUPPLY	7V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.45V
SUPPLIER DEVICE PACKAGE	5-SOP
SERIES	-
RISE / FALL TIME (TYP)	40ns, 10ns
PROPAGATION DELAY TPLH / TPHL (MAX)	100ns, 100ns
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	6-SOIC (0.173", 4.40mm Width), 5 Leads
OUTPUT TYPE	Open Collector, Schottky Clamped
OTHER NAMES	1080-1499-1
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
INPUTS - SIDE 1/SIDE 2	1/0
INPUT TYPE	DC
DETAILED DESCRIPTION	Logic Output Optoisolator 10Mbps Open Collector, Schottky Clamped 3750Vrms 1 Channel 20kV/μs CMTI 5-SOP
DATA RATE	10Mbps
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	20kV/μs

Related Tags

Everlight Electronics ELM611(TA)	ELM611(TA) Distributor	ELM611(TA) Supplier
ELM611(TA) Price	ELM611(TA) Pictures	ELM611(TA) Image
ELM611(TA) PDF Datasheet	ELM611(TA) Download Datasheet	ELM611(TA) Datasheet
ELM611(TA) Stock	Buy ELM611(TA)	Buy Everlight Electronics ELM611(TA)
Everlight Electronics ELM611(TA)	Everlight Electronics Supplier	Everlight Electronics Distributor
Everlight Electronics ELM611(TA)	Everlight Electronics Co Ltd ELM611(TA)	

Related Products

 ELM611(TA)-V Manufacturers: Everlight Electronics Description: OPTOISO 3.75KV OPEN COLL 5SOP In stock: Out stock RFQ	 ELM58503YD Manufacturers: Bivar, Inc. Description: LED ASSY VERT 3MM YLW 585NM In stock: Out stock RFQ
 ELM70303YD Manufacturers: Bivar, Inc. Description: LED ASSY VERT In stock: Out stock RFQ	 ELMCL11L Manufacturers: Eveready (Energizer Battery Company) Description: FLASHLT CLIPON LED 8/70LM AA(1) In stock: Out stock RFQ
 ELM59003HD Manufacturers: Bivar, Inc. Description: LED ASSY VERT 3MM HER 635NM In stock: Out stock RFQ	 ELM75MM3RD Manufacturers: Bivar, Inc. Description: LED ASSY 5MM 3MM RED DIFF 2LD In stock: Out stock RFQ
 ELM601(TA)-V Manufacturers: Everlight Electronics Description: OPTOISO 3.75KV OPEN COLL 5SOP In stock: Out stock RFQ	 ELM600(TA)-V Manufacturers: Everlight Electronics Description: OPTOISO 3.75KV OPEN COLL 5SOP In stock: Out stock RFQ
 ELM58503RD Manufacturers: Bivar, Inc. Description: LED ASSY VERT 3MM RED 655NM In stock: Out stock RFQ	 ELM70303GD Manufacturers: Bivar, Inc. Description: LED ASSY 3MM VERT GRN DIFF In stock: 126 pcs RFQ
 ELM59003GD Manufacturers: Bivar, Inc. Description: LED ASSY VERT 3MM GRN 565NM In stock: Out stock RFQ	 ELMCL21L Manufacturers: Eveready (Energizer Battery Company) Description: FLASHLT CLIPON LED 110LM AA(2) In stock: Out stock RFQ