



Everlight Electronics



Image may be representation. See specifications for product details.

ELM601(TA)-V

Part Number:	ELM601(TA)-V
Manufacturer/Brand:	Everlight Electronics
Product description	OPTOISO 3.75KV OPEN COLL 5SOP
Datasheets:	 ELM601(TA)-V.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	140082 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ELM601(TA)-V

PART NUMBER	ELM601(TA)-V
MANUFACTURER	Everlight Electronics
DESCRIPTION	OPTOISO 3.75KV OPEN COLL 5SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	140082 pcs
DATA SHEET	 ELM601(TA)-V.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	Tape & Reel (TR)
PACKAGE / CASE	6-SOIC (0.173", 4.40mm Width), 5 Leads
OUTPUT TYPE	Open Collector, Schottky Clamped
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUTS - SIDE 1/SIDE 2	1/0
INPUT TYPE	DC
DETAILED DESCRIPTION	Logic Output Optoisolator 10Mbps Open Collector, Schottky Clamped 3750Vrms 1 Channel 5kV/μs CMTI 5-SOP
DATA RATE	10Mbps
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	5kV/μs

Related Tags

Everlight Electronics ELM601(TA)-V	ELM601(TA)-V Distributor	ELM601(TA)-V Supplier
ELM601(TA)-V Price	ELM601(TA)-V Pictures	ELM601(TA)-V Image
ELM601(TA)-V PDF Datasheet	ELM601(TA)-V Download Datasheet	ELM601(TA)-V Datasheet
ELM601(TA)-V Stock	Buy ELM601(TA)-V	Buy Everlight Electronics ELM601(TA)-V
Everlight Electronics ELM601(TA)-V	Everlight Electronics Supplier	Everlight Electronics Distributor
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Related Products

 ELM600(TA)-V Manufacturers: Everlight Electronics Description: OPTOISO 3.75KV OPEN COLL 5SOP In stock: 124989 pcs RFQ	 ELM75MM3RD Manufacturers: Bivar, Inc. Description: LED ASSY 5MM 3MM RED DIFF 2LD In stock: 266570 pcs RFQ
 ELM611(TA)-V Manufacturers: Everlight Electronics Description: OPTOISO 3.75KV OPEN COLL 5SOP In stock: 135434 pcs RFQ	 ELM70303GD Manufacturers: Bivar, Inc. Description: LED ASSY 3MM VERT GRN DIFF In stock: 157798 pcs RFQ
 ELM59003GD Manufacturers: Bivar, Inc. Description: LED ASSY VERT 3MM GRN 565NM In stock: 268208 pcs RFQ	 ELM58503GD Manufacturers: Bivar, Inc. Description: LED ASSY VERT 3MM GRN 565NM In stock: 272216 pcs RFQ
 ELMCL11L Manufacturers: Eveready (Energizer Battery Company) Description: FLASHLT CLIPON LED 8/70LM AA(1) In stock: 3198 pcs RFQ	 ELM611(TA) Manufacturers: Everlight Electronics Description: OPTOISO 3.75KV OPEN COLL 5SOP In stock: 45901 pcs RFQ
 ELM70303YD Manufacturers: Bivar, Inc. Description: LED ASSY VERT In stock: 268658 pcs RFQ	 ELM58503RD Manufacturers: Bivar, Inc. Description: LED ASSY VERT 3MM RED 655NM In stock: 281367 pcs RFQ
 ELM59003HD Manufacturers: Bivar, Inc. Description: LED ASSY VERT 3MM HER 635NM In stock: 253073 pcs RFQ	 ELM58503YD Manufacturers: Bivar, Inc. Description: LED ASSY VERT 3MM YLW 585NM In stock: 304429 pcs RFQ