



Everlight Electronics



EL0601(TA)

Part Number:	EL0601(TA)
Manufacturer/Brand:	Everlight Electronics
Product description	OPTOISO 3.75KV OPEN COLL 8SOP
Datasheets:	 EL0601(TA).pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	131710 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EL0601(TA)

PART NUMBER	EL0601(TA)
MANUFACTURER	Everlight Electronics
DESCRIPTION	OPTOISO 3.75KV OPEN COLL 8SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	131710 pcs
DATA SHEET	 EL0601(TA).pdf
VOLTAGE - SUPPLY	7V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.4V
SUPPLIER DEVICE PACKAGE	8-SOP
SERIES	-
RISE / FALL TIME (TYP)	30ns, 10ns
PROPAGATION DELAY TPLH / TPHL (MAX)	75ns, 75ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Open Collector
OTHER NAMES	1080-1192-2
OPERATING TEMPERATURE	-40°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
INPUTS - SIDE 1/SIDE 2	1/0
INPUT TYPE	DC
DETAILED DESCRIPTION	Logic Output Optoisolator 10Mbps Open Collector 3750Vrms 1 Channel 5kV/μs CMTI 8-SOP
DATA RATE	10Mbps
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	20mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	5kV/μs

Related Tags

Everlight Electronics EL0601(TA)	EL0601(TA) Distributor	EL0601(TA) Supplier
EL0601(TA) Price	EL0601(TA) Pictures	EL0601(TA) Image
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Related Products

 EL0515010000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK 350 SOC CLO WF RA In stock: 205825 pcs RFQ	 EL0611(TA)-V Manufacturers: Everlight Electronics Description: OPTOISO 3.75KV OPN COLL 8SOP In stock: 89913 pcs RFQ
 EL0612010000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK 350 SOC CLOSE RA In stock: 243936 pcs RFQ	 EL0515000000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK 350 SOC CLO WF VE In stock: 204141 pcs RFQ
 EL0615000000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK 350 SOC CLO WF VE In stock: 174264 pcs RFQ	 EL0611520000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK HDR 6POS VERT 3.5MM In stock: 279543 pcs RFQ
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