



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
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

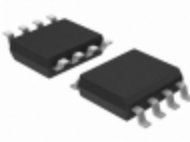
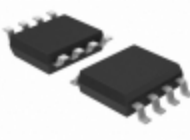
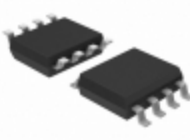
Specifications of EL0601(TA)

PART NUMBER	EL0601(TA)
MANUFACTURER	Everlight Electronics
DESCRIPTION	OPTOISO 3.75KV OPEN COLL 8SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
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
EL0601(TA) PDF Datasheet	EL0601(TA) Download Datasheet	EL0601(TA) Datasheet
EL0601(TA) Stock	Buy EL0601(TA)	Buy Everlight Electronics EL0601(TA)
Everlight Electronics EL0601(TA)	Everlight Electronics Supplier	Everlight Electronics Distributor
Everlight Electronics EL0601(TA)	Everlight Electronics Co Ltd EL0601(TA)	

Related Products

 EL0612000000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK 350 SOC CLOSE VER In stock: Out stock RFQ	 EL0531(TA)-V Manufacturers: Everlight Electronics Description: OPTOISO 3.75KV 2CH TRANS SMD In stock: Out stock RFQ
 EL0612010000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK 350 SOC CLOSE RA In stock: Out stock RFQ	 EL0611(TA)-V Manufacturers: Everlight Electronics Description: OPTOISO 3.75KV OPN COLL 8SOP In stock: Out stock RFQ
 EL0615000000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK 350 SOC CLO WF VE In stock: Out stock RFQ	 EL0530(TA)-V Manufacturers: Everlight Electronics Description: OPTOISO 3.75KV 2CH TRANS SMD In stock: Out stock RFQ
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