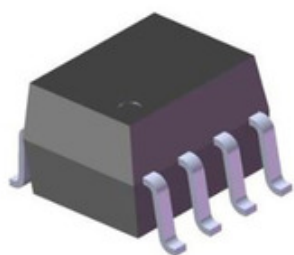




Everlight Electronics



EL0631(TA)

Part Number:	EL0631(TA)
Manufacturer/Brand:	Everlight Electronics
Product description	OPTOISO 3.75KV 2CH OPEN COL 8SOP
Datasheets:	 EL0631(TA).pdf
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EL0631(TA)

PART NUMBER	EL0631(TA)
MANUFACTURER	Everlight Electronics
DESCRIPTION	OPTOISO 3.75KV 2CH OPEN COL 8SOP
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	 EL0631(TA).pdf
VOLTAGE - SUPPLY	7V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.4V
SUPPLIER DEVICE PACKAGE	8-SOP
SERIES	-
RISE / FALL TIME (TYP)	40ns, 10ns
PROPAGATION DELAY TPLH / TPHL (MAX)	100ns, 100ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Open Collector
OTHER NAMES	1080-1496-2 C180000102
OPERATING TEMPERATURE	-40°C ~ 100°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
INPUTS - SIDE 1/SIDE 2	2/0
INPUT TYPE	DC
DETAILED DESCRIPTION	Logic Output Optoisolator 10Mbps Open Collector 3750Vrms 2 Channel 10kV/μs CMTI 8-SOP
DATA RATE	10Mbps
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	20mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	10kV/μs

Related Tags

Everlight Electronics EL0631(TA)	EL0631(TA) Distributor	EL0631(TA) Supplier
EL0631(TA) Price	EL0631(TA) Pictures	EL0631(TA) Image
EL0631(TA) PDF Datasheet	EL0631(TA) Download Datasheet	EL0631(TA) Datasheet
EL0631(TA) Stock	Buy EL0631(TA)	Buy Everlight Electronics EL0631(TA)
Everlight Electronics EL0631(TA)	Everlight Electronics Supplier	Everlight Electronics Distributor
Everlight Electronics EL0631(TA)	Everlight Electronics Co Ltd EL0631(TA)	

Related Products

 EL0615000000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK 350 SOC CLO WF VE In stock: Out stock RFQ	 EL0630(TA)-V Manufacturers: Everlight Electronics Description: OPTOISO 3.75KV 2CH OPEN COL 8SOP In stock: Out stock RFQ
 EL0631(TA)-V Manufacturers: Everlight Electronics Description: OPTOISO 3.75KV 2CH OPEN COL 8SOP In stock: Out stock RFQ	 EL0612010000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK 350 SOC CLOSE RA In stock: Out stock RFQ
 EL0712010000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK 350 SOC CLOSE RA In stock: Out stock RFQ	 EL0612000000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK 350 SOC CLOSE VER In stock: Out stock RFQ
 EL0711520000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK HDR 7POS VERT 3.5MM In stock: Out stock RFQ	 EL0611530000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK HDR 6POS 90DEG 3.5MM In stock: Out stock RFQ
 EL0711530000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK HDR 7POS 90DEG 3.5MM In stock: Out stock RFQ	 EL0712000000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK 350 SOC CLOSE VER In stock: Out stock RFQ
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