



Everlight Electronics



EL0531(TA)-V

Part Number:	EL0531(TA)-V
Manufacturer/Brand:	Everlight Electronics
Product description	OPTOISO 3.75KV 2CH TRANS SMD
Datasheets:	 EL0531(TA)-V.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	160823 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EL0531(TA)-V

PART NUMBER	EL0531(TA)-V
MANUFACTURER	Everlight Electronics
DESCRIPTION	OPTOISO 3.75KV 2CH TRANS SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	160823 pcs
DATA SHEET	 EL0531(TA)-V.pdf
VOLTAGE - OUTPUT (MAX)	20V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.4V
VCE SATURATION (MAX)	-
TURN ON / TURN OFF TIME (TYP)	800ns, 800ns (Max)
SUPPLIER DEVICE PACKAGE	8-SOP
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor
OPERATING TEMPERATURE	-55°C ~ 100°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 3750Vrms 2 Channel 8-SOP
CURRENT TRANSFER RATIO (MIN)	19% @ 16mA
CURRENT TRANSFER RATIO (MAX)	50% @ 16mA
CURRENT - OUTPUT / CHANNEL	8mA
CURRENT - DC FORWARD (IF) (MAX)	25mA

Related Tags

Everlight Electronics EL0531(TA)-V	EL0531(TA)-V Distributor	EL0531(TA)-V Supplier
EL0531(TA)-V Price	EL0531(TA)-V Pictures	EL0531(TA)-V Image
EL0531(TA)-V PDF Datasheet	EL0531(TA)-V Download Datasheet	EL0531(TA)-V Datasheet
EL0531(TA)-V Stock	Buy EL0531(TA)-V	Buy Everlight Electronics EL0531(TA)-V
Everlight Electronics EL0531(TA)-V	Everlight Electronics Supplier	Everlight Electronics Distributor
Everlight Electronics EL0531(TA)-V	Everlight Electronics Co Ltd EL0531(TA)-V	

Related Products

 EL0530(TA)-V Manufacturers: Everlight Electronics Description: OPTOISO 3.75KV 2CH TRANS SMD In stock: 117522 pcs RFQ	 EL0600(TA) Manufacturers: Everlight Electronics Description: OPTOISO 3.75KV OPEN COLL 8SOP In stock: 209493 pcs RFQ
 EL0515010000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK 350 SOC CLO WF RA In stock: 205825 pcs RFQ	 EL0612000000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK 350 SOC CLOSE VER In stock: 269140 pcs RFQ
 EL0512010000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK 350 SOC CLOSE RA In stock: 275147 pcs RFQ	 EL0611530000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK HDR 6POS 90DEG 3.5MM In stock: 256882 pcs RFQ
 EL0611(TA)-V Manufacturers: Everlight Electronics Description: OPTOISO 3.75KV OPN COLL 8SOP In stock: 89913 pcs RFQ	 EL0511530000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK HDR 5POS 90DEG 3.5MM In stock: 348070 pcs RFQ
 EL0512000000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK 350 SOC CLOSE VER In stock: 358408 pcs RFQ	 EL0611520000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK HDR 6POS VERT 3.5MM In stock: 279543 pcs RFQ
 EL0515000000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK 350 SOC CLO WF VE In stock: 204141 pcs RFQ	 EL0601(TA) Manufacturers: Everlight Electronics Description: OPTOISO 3.75KV OPEN COLL 8SOP In stock: 131710 pcs RFQ