



Everlight Electronics



EL2531

Part Number:	EL2531
Manufacturer/Brand:	Everlight Electronics
Product description	OPTOISO 5KV 2CH TRANS THRU-HOLE
Datasheets:	 EL2531.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	54981 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EL2531

PART NUMBER	EL2531
MANUFACTURER	Everlight Electronics
DESCRIPTION	OPTOISO 5KV 2CH TRANS THRU-HOLE
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	54981 pcs
DATA SHEET	 EL2531.pdf
VOLTAGE - OUTPUT (MAX)	20V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.45V
VCE SATURATION (MAX)	-
TURN ON / TURN OFF TIME (TYP)	350ns, 300ns
SUPPLIER DEVICE PACKAGE	8-DIP
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor
OPERATING TEMPERATURE	-40°C ~ 100°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 5000Vrms 2 Channel 8-DIP
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 EL2531	EL2531 Distributor	EL2531 Supplier
EL2531 Price	EL2531 Pictures	EL2531 Image
EL2531 PDF Datasheet	EL2531 Download Datasheet	EL2531 Datasheet
EL2531 Stock	Buy EL2531	Buy Everlight Electronics EL2531
Everlight Electronics EL2531	Everlight Electronics Supplier	Everlight Electronics Distributor
Everlight Electronics EL2531	Everlight Electronics Co Ltd EL2531	

Related Products

 EL2601S1(TA) Manufacturers: Everlight Electronics Description: OPTOISO 5KV OPEN COLLECTOR 8SMD In stock: 204608 pcs RFQ	 EL2611 Manufacturers: Everlight Electronics Description: OPTOISO 5KV OPEN COLLECTOR 8DIP In stock: 52917 pcs RFQ
 EL2480CS-T7 Manufacturers: Intersil Description: IC OPAMP CFA 250MHZ 14SOIC In stock: 5243 pcs RFQ	 EL2601S(TA)-V Manufacturers: Everlight Electronics Description: OPTOISO 5KV OPEN COLLECTOR 8SMD In stock: 240109 pcs RFQ
 EL2480CSZ Manufacturers: Intersil Description: IC OPAMP CFA 250MHZ 14SOIC In stock: 6017 pcs RFQ	 EL2611S(TA)-V Manufacturers: Everlight Electronics Description: OPTOISO 5KV OPEN COLLECTOR 8SMD In stock: 144363 pcs RFQ
 EL2480CS Manufacturers: Intersil Description: IC OPAMP CFA 250MHZ 14SOIC In stock: 3327 pcs RFQ	 EL2480CSZ-T7 Manufacturers: Intersil Description: IC OPAMP CFA 250MHZ 14SOIC In stock: 5342 pcs RFQ
 EL2530 Manufacturers: Everlight Electronics Description: OPTOISO 5KV 2CH TRANS THRU-HOLE In stock: 62317 pcs RFQ	 EL260L Manufacturers: Everlight Electronics Description: OPTOISO 5KV OPEN COLLECTOR 8DIP In stock: 178174 pcs RFQ
 EL2601 Manufacturers: Everlight Electronics Description: OPTOISO 5KV OPEN COLLECTOR 8DIP In stock: 75317 pcs RFQ	 EL2480CSZ-T13 Manufacturers: Intersil Description: IC OPAMP CFA 250MHZ 14SOIC In stock: 5671 pcs RFQ