



Everlight Electronics



EL1112(TB)

Part Number:	EL1112(TB)
Manufacturer/Brand:	Everlight Electronics
Product description	OPTOISO 5KV TRANS W/BASE 5SOP
Datasheets:	 EL1112(TB).pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	403843 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

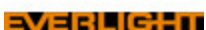
Specifications of EL1112(TB)

PART NUMBER	EL1112(TB)
MANUFACTURER	Everlight Electronics
DESCRIPTION	OPTOISO 5KV TRANS W/BASE 5SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	403843 pcs
DATA SHEET	 EL1112(TB).pdf
VOLTAGE - OUTPUT (MAX)	80V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.5V (Max)
VCE SATURATION (MAX)	400mV
TURN ON / TURN OFF TIME (TYP)	4µs, 3µs
SUPPLIER DEVICE PACKAGE	5-SOP
SERIES	-
RISE / FALL TIME (TYP)	2µs, 3µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-SOIC (0.295", 7.50mm Width), 5 Leads
OUTPUT TYPE	Transistor with Base
OPERATING TEMPERATURE	-55°C ~ 110°C
NUMBER OF CHANNELS	1
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 with Base Output 5000Vrms 1 Channel 5-SOP
CURRENT TRANSFER RATIO (MIN)	63% @ 10mA
CURRENT TRANSFER RATIO (MAX)	125% @ 10mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	60mA

Related Tags

Everlight Electronics EL1112(TB)	EL1112(TB) Distributor	EL1112(TB) Supplier
EL1112(TB) Price	EL1112(TB) Pictures	EL1112(TB) Image
EL1112(TB) PDF Datasheet	EL1112(TB) Download Datasheet	EL1112(TB) Datasheet
EL1112(TB) Stock	Buy EL1112(TB)	Buy Everlight Electronics EL1112(TB)
Everlight Electronics EL1112(TB)	Everlight Electronics Supplier	Everlight Electronics Distributor
Everlight Electronics EL1112(TB)	Everlight Electronics Co Ltd EL1112(TB)	

Related Products

 EL1110-G Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 5SOP In stock: 361981 pcs RFQ	 EL1110-VG Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 5SOP In stock: 383349 pcs RFQ
 EL1111530000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK HDR 11POS 90DEG 3.5MM In stock: 133979 pcs RFQ	 EL1113(TA)-G Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 5SOP In stock: 355077 pcs RFQ
 EL1112(TA)-G Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 5SOP In stock: 368313 pcs RFQ	 EL1111520000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK HDR 11POS VERT 3.5MM In stock: 162527 pcs RFQ
 EL1112(TA)-VG Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 5SOP In stock: 422260 pcs RFQ	 EL1112(TB)-V Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 5SOP In stock: 394459 pcs RFQ
 EL1112000000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK 350 SOC CLOSE VER In stock: 130851 pcs RFQ	 EL1112010000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK 350 SOC CLOSE RA In stock: 117546 pcs RFQ
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