



EL1112-G

Part Number:	EL1112-G
Manufacturer/Brand:	Everlight Electronics
Product description:	OPTOISO 5KV TRANS W/BASE 5SOP
Datasheets:	EL1112-G.pdf
RoHs Status:	Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of EL1112-G

PART NUMBER	EL1112-G
MANUFACTURER	Everlight Electronics
DESCRIPTION	OPTOISO 5KV TRANS W/BASE 5SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	EL1112-G.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	Tube
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)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
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-G	EL1112-G Distributor	EL1112-G Supplier
EL1112-G Price	EL1112-G Pictures	EL1112-G Image
EL1112-G PDF Datasheet	EL1112-G Download Datasheet	EL1112-G Datasheet
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Related Products

<p>EL1111520000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK HDR 11POS VERT 3.5MM In stock: Out stock</p> <p>RFQ</p>	<p>EL1112(TA)-G Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 5SOP In stock: Out stock</p> <p>RFQ</p>
<p>EL1112(TA)-VG Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 5SOP In stock: Out stock</p> <p>RFQ</p>	<p>EL1112(TB) Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 5SOP In stock: Out stock</p> <p>RFQ</p>
<p>EL1111530000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK HDR 11POS 90DEG 3.5MM In stock: Out stock</p> <p>RFQ</p>	<p>EL1113(TA)-G Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 5SOP In stock: Out stock</p> <p>RFQ</p>
<p>EL1112-VG Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 5SOP In stock: Out stock</p> <p>RFQ</p>	<p>EL1112(TB)-V Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 5SOP In stock: Out stock</p> <p>RFQ</p>
<p>EL1113(TB) Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 5SOP In stock: Out stock</p> <p>RFQ</p>	<p>EL1112010000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK 350 SOC CLOSE RA In stock: Out stock</p> <p>RFQ</p>
<p>EL1112000000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK 350 SOC CLOSE VER In stock: Out stock</p> <p>RFQ</p>	<p>EL1113(TA)-VG Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 5SOP In stock: Out stock</p> <p>RFQ</p>