



Everlight Electronics

ELW137

Part Number:	ELW137
Manufacturer/Brand:	Everlight Electronics
Product description:	OPTOISO 5KV OPEN COLLECTOR 8DIP
Datasheets:	ELW137.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	40487 pcs stock
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 ELW137

PART NUMBER	ELW137
MANUFACTURER	Everlight Electronics
DESCRIPTION	OPTOISO 5KV OPEN COLLECTOR 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	40487 pcs
DATA SHEET	ELW137.pdf
VOLTAGE - SUPPLY	7V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.4V
SUPPLIER DEVICE PACKAGE	8-DIP
SERIES	-
RISE / FALL TIME (TYP)	40ns, 10ns
PROPAGATION DELAY TPLH / TPHL (MAX)	100ns, 100ns
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.354", 9.00mm)
OUTPUT TYPE	Open Collector
OTHER NAMES	1080-1491 C180000032 ELW137-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUTS - SIDE 1/SIDE 2	1/0
INPUT TYPE	DC
DETAILED DESCRIPTION	Logic Output Optoisolator 10Mbps Open Collector 5000Vrms 1 Channel 8-DIP
DATA RATE	10Mbps
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	-

Related Tags

Everlight Electronics ELW137	ELW137 Distributor	ELW137 Supplier
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Related Products

<p>HCPL-0211 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8SO In stock: 17657 pcs</p> <p>RFQ</p>	<p>ELW2601 Manufacturers: Everlight Electronics Description: OPTOISO 5KV OPEN COLLECTOR 8DIP In stock: 41834 pcs</p> <p>RFQ</p>
<p>ACPL-W456-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV OPEN COLLECTOR 6SO In stock: 30082 pcs</p> <p>RFQ</p>	<p>HCPL-2611-020E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV OPEN COLLECTOR 8DIP In stock: 32899 pcs</p> <p>RFQ</p>
<p>ELW-CF800F01 Manufacturers: Panasonic Description: FILTER LC 800MHZ ESD SMD In stock: 4601 pcs</p> <p>RFQ</p>	<p>ELW2611 Manufacturers: Everlight Electronics Description: OPTOISO 5KV OPEN COLLECTOR 8DIP In stock: 43945 pcs</p> <p>RFQ</p>
<p>ELW-RFR10101F Manufacturers: Panasonic Description: FERRITE BEAD 0402 1LN In stock: 3647 pcs</p> <p>RFQ</p>	<p>HCPL-263L-300E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPEN COLL 8DIP GW In stock: 19196 pcs</p> <p>RFQ</p>
<p>ELW2611S(TA)-V Manufacturers: Everlight Electronics Description: OPTOISO 5KV OPEN COLLECTOR 8SMD In stock: 45212 pcs</p> <p>RFQ</p>	<p>ELW2601S(TA)-V Manufacturers: Everlight Electronics Description: OPTOISO 5KV OPEN COLLECTOR 8SMD In stock: 90200 pcs</p> <p>RFQ</p>
<p>ELW136 Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 8DIP In stock: 64777 pcs</p> <p>RFQ</p>	<p>ELW137S(TA)-V Manufacturers: Everlight Electronics Description: OPTOISO 5KV OPEN COLLECTOR 8SMD In stock: 84685 pcs</p> <p>RFQ</p>