




Everlight Electronics


6N137

Part Number:	6N137
Manufacturer/Brand:	Everlight Electronics
Product description:	OPTOISO 5KV 1CH OPEN COLL 8DIP
Datasheets:	 6N137.pdf
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	109361 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.










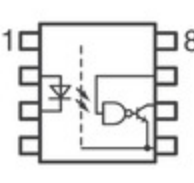


Specifications of 6N137

PART NUMBER	6N137
MANUFACTURER	Everlight Electronics
DESCRIPTION	OPTOISO 5KV 1CH OPEN COLL 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	109361 pcs
DATA SHEET	 6N137.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)	75ns, 75ns
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Open Collector
OTHER NAMES	1080-1485 6N137EL 6N137EL-ND C18000001
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 5KV/μs CMTI 8-DIP
DATA RATE	10Mbps
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	5kV/μs

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Related Products

 <p>6N137 Manufacturers: QT Brighttek Description: 8 PIN 10 MBITS HIGH SPEED LOGIC In stock: 30028 pcs</p> <p>RFQ</p>	 <p>6N136WV Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV TRANS W/BASE 8DIP In stock: 6503 pcs</p> <p>RFQ</p>
 <p>6N137 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV 1CH OPEN COLL 8DIP In stock: 4324 pcs</p> <p>RFQ</p>	 <p>6N137 Manufacturers: Isocom Components Description: OPTOISO 5KV 1CH OPEN COLL 8DIP In stock: 85063 pcs</p> <p>RFQ</p>
 <p>6N137 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 1CH OPN COLL 8DIP In stock: 76888 pcs</p> <p>RFQ</p>	 <p>6N137#500 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPEN COLL 8DIP GW In stock: 77825 pcs</p> <p>RFQ</p>
 <p>6N137#020 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 1CH OPEN COLL 8DIP In stock: 82596 pcs</p> <p>RFQ</p>	 <p>6N137 Manufacturers: Lite-On, Inc. Description: OPTOISO 5KV 1CH OPEN COLL 8DIP In stock: 104430 pcs</p> <p>RFQ</p>
 <p>6N137#060 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 1CH OPN COLL 8DIP In stock: 92607 pcs</p> <p>RFQ</p>	 <p>6N137 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 1CH OPN DRAIN 8DIP In stock: 49525 pcs</p> <p>RFQ</p>
 <p>6N137#300 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPEN COLL 8DIP GW In stock: 68995 pcs</p> <p>RFQ</p>	 <p>6N137#320 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 1CH OPN COLL 8DIP GW In stock: 70829 pcs</p> <p>RFQ</p>