



Lite-On, Inc.



6N137

Part Number:	6N137
Manufacturer/Brand:	Lite-On, Inc.
Product description	OPTOISO 5KV 1CH OPEN COLL 8DIP
Datasheets:	 6N137.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 6N137

PART NUMBER	6N137
MANUFACTURER	Lite-On, Inc.
DESCRIPTION	OPTOISO 5KV 1CH OPEN COLL 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 6N137.pdf
VOLTAGE - SUPPLY	7V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.38V
SUPPLIER DEVICE PACKAGE	8-DIP
SERIES	-
RISE / FALL TIME (TYP)	22ns, 6.9ns
PROPAGATION DELAY TPLH / TPHL (MAX)	75ns, 75ns
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Open Collector
OTHER NAMES	160-1791 6N137-L
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUTS - SIDE 1/SIDE 2	1/0
INPUT TYPE	DC
DETAILED DESCRIPTION	Logic Output Optoisolator 15MBd Open Collector 5000Vrms 1 Channel 10kV/μs CMTI 8-DIP
DATA RATE	15MBd
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	20mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	10kV/μs

Related Tags

Lite-On, Inc. 6N137	6N137 Distributor	6N137 Supplier
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6N137 Stock	Buy 6N137	Buy Lite-On, Inc. 6N137
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Related Products

 6N137 Manufacturers: Isocom Components Description: OPTOISO 5KV 1CH OPEN COLL 8DIP In stock: 923 pcs RFQ	 6N137#060 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 1CH OPN COLL 8DIP In stock: Out stock RFQ
 6N137#300 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPEN COLL 8DIP GW In stock: Out stock RFQ	 6N137 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 1CH OPN COLL 8DIP In stock: Out stock RFQ
 6N137 Manufacturers: QT Brightek Description: 8 PIN 10 MBITS HIGH SPEED LOGIC In stock: Out stock RFQ	 6N137#320 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 1CH OPN COLL 8DIP GW In stock: Out stock RFQ
 6N137 Manufacturers: Everlight Electronics Description: OPTOISO 5KV 1CH OPEN COLL 8DIP In stock: 897 pcs RFQ	 6N137#500 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPEN COLL 8DIP GW In stock: Out stock RFQ
 6N137#020 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 1CH OPEN COLL 8DIP In stock: Out stock RFQ	 6N137 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV 1CH OPEN COLL 8DIP In stock: Out stock RFQ
 6N137#520 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 1CH OPN COLL 8DIP GW In stock: Out stock RFQ	 6N137 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 1CH OPN DRAIN 8DIP In stock: Out stock RFQ