

AMI Semiconductor / ON

Semiconductor

6N137TVM

Part Number:	6N137TVM
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description:	OPTOISO 5KV 1CH OPEN COLL 8DIP
Datasheets:	6N137TVM.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	54568 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 6N137TVM

PART NUMBER	6N137TVM
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 5KV 1CH OPEN COLL 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	54568 pcs
DATA SHEET	6N137TVM.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.45V
SUPPLIER DEVICE PACKAGE	8-DIP
SERIES	-
RISE / FALL TIME (TYP)	30ns, 10ns
PROPAGATION DELAY TPLH / TPHL (MAX)	75ns, 75ns
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.400", 10.16mm)
OUTPUT TYPE	Open Collector
OPERATING TEMPERATURE	-40°C ~ 100°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 10kV/μs (Typ) CMTI 8-DIP
DATA RATE	10Mbps
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	10kV/μs (Typ)

Related Tags

AMI Semiconductor / ON Semiconductor 6N137TVM	6N137TVM Distributor	6N137TVM Supplier
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Catalyst Semiconductor / ON Semiconductor 6N137TVM	PulseCore Semiconductor / ON Semiconductor 6N137TVM	Sanyo Semiconductor / ON Semiconductor 6N137TVM

Related Products

<div style="display: flex; align-items: center;"> <div> <p>6N137W</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>Description: OPTOISO 2.5KV 1CH OPEN COLL 8DIP</p> <p>In stock: 6533 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p> </div> </div>	<div style="display: flex; align-items: center;"> <div> <p>6N137TSR2VM</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>Description: OPTOISO 5KV 1CH OPEN COLL 8SMD</p> <p>In stock: 94025 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p> </div> </div>
<div style="display: flex; align-items: center;"> <div> <p>6N137SV</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>Description: OPTOISO 2.5KV 1CH OPEN COLL 8SMD</p> <p>In stock: 4267 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p> </div> </div>	<div style="display: flex; align-items: center;"> <div> <p>6N138</p> <p>Manufacturers: Isocom Components</p> <p>Description: OPTOISO 5KV DARL W/BASE 8DIP</p> <p>In stock: 82260 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p> </div> </div>
<div style="display: flex; align-items: center;"> <div> <p>6N137SMT/R</p> <p>Manufacturers: Isocom Components</p> <p>Description: OPTOISO 5KV 1CH OPEN COLL 8SMD</p> <p>In stock: 203503 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p> </div> </div>	<div style="display: flex; align-items: center;"> <div> <p>6N137TSVM</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>Description: OPTOISO 5KV 1CH OPEN COLL 8SMD</p> <p>In stock: 60074 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p> </div> </div>
<div style="display: flex; align-items: center;"> <div> <p>6N137SM</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>Description: OPTOISO 5KV 1CH OPEN COLL 8SMD</p> <p>In stock: 70986 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p> </div> </div>	<div style="display: flex; align-items: center;"> <div> <p>6N138</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>Description: OPTOISO 2.5KV DARL W/BASE 8DIP</p> <p>In stock: 3150 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p> </div> </div>
<div style="display: flex; align-items: center;"> <div> <p>6N137SVM</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>Description: OPTOISO 5KV 1CH OPEN COLL 8SMD</p> <p>In stock: 65153 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p> </div> </div>	<div style="display: flex; align-items: center;"> <div> <p>6N137V</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>Description: OPTOISO 2.5KV 1CH OPEN COLL 8DIP</p> <p>In stock: 6158 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p> </div> </div>
<div style="display: flex; align-items: center;"> <div> <p>6N137VM</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>Description: OPTOISO 5KV 1CH OPEN COLL 8DIP</p> <p>In stock: 64683 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p> </div> </div>	<div style="display: flex; align-items: center;"> <div> <p>6N137WV</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>Description: OPTOISO 2.5KV 1CH OPEN COLL 8DIP</p> <p>In stock: 4181 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p> </div> </div>