

ON Semiconductor®
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AMI Semiconductor / ON

Semiconductor

Part Number:6N137TSVM

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:OPTOISO 5KV 1CH OPEN COLL 8SMD

Datasheets:

6N137TSVM.pdf

RoHs Status:

Lead free / RoHS Compliant

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 6N137TSVM	
PART NUMBER	6N137TSVM
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 5KV 1CH OPEN COLL 8SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	6N137TSVM.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.45V
SUPPLIER DEVICE PACKAGE	8-SMD
SERIES	-
RISE / FALL TIME (TYP)	30ns, 10ns
PROPAGATION DELAY TPLH / TPHL (MAX)	75ns, 75ns
PACKAGING	Tube
PACKAGE / CASE	8-SMD, Gull Wing
OUTPUT TYPE	Open Collector
OPERATING TEMPERATURE	-40°C ~ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	7 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 10Mbps Open Collector 5000Vrms 1 Channel 10kV/μs (Typ) CMTI 8-SMD
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 6N137TSVM	6N137TSVM Distributor	6N137TSVM Supplier
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Catalyst Semiconductor / ON Semiconductor 6N137TSVM	PulseCore Semiconductor / ON Semiconductor 6N137TSVM	Sanyo Semiconductor / ON Semiconductor 6N137TSVM

Related Products

6N137VM
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 5KV 1CH OPEN COLL 8DIP
In stock: Out stock
RFQ

6N137W
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 2.5KV 1CH OPEN COLL 8DIP
In stock: Out stock
RFQ

6N137TVM
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 5KV 1CH OPEN COLL 8DIP
In stock: 937 pcs
RFQ

6N137SM
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 5KV 1CH OPEN COLL 8SMD
In stock: Out stock
RFQ

6N137SMT/R
Manufacturers: Isocom Components
Description: OPTOISO 5KV 1CH OPEN COLL 8SMD
In stock: Out stock
RFQ

6N138
Manufacturers: Isocom Components
Description: OPTOISO 5KV DARL W/BASE 8DIP
In stock: 797 pcs
RFQ

6N137V
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 2.5KV 1CH OPEN COLL 8DIP
In stock: Out stock
RFQ

6N137SDVM
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 5KV 1CH OPEN COLL 8SMD
In stock: Out stock
RFQ

6N137SVM
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 5KV 1CH OPEN COLL 8SMD
In stock: Out stock
RFQ

6N137WV
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 2.5KV 1CH OPEN COLL 8DIP
In stock: Out stock
RFQ

6N137TSR2VM
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 5KV 1CH OPEN COLL 8SMD
In stock: 700 pcs
RFQ

6N137SV
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 2.5KV 1CH OPEN COLL 8SMD
In stock: Out stock
RFQ