

ON Semiconductor®
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AMI Semiconductor / ON

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4N37TVM

Part Number: 4N37TVM

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: OPTOISO 4.17KV TRANS W/BASE 6DIP

Datasheets:  4N37TVM.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 137975 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Specifications of 4N37TVM

PART NUMBER	4N37TVM
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 4.17KV TRANS W/BASE 6DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	137975 pcs
DATA SHEET	 4N37TVM.pdf
VOLTAGE - OUTPUT (MAX)	30V
VOLTAGE - ISOLATION	4170Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.18V
VCE SATURATION (MAX)	300mV
TURN ON / TURN OFF TIME (TYP)	2µs, 2µs
SUPPLIER DEVICE PACKAGE	6-DIP
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	6-DIP (0.400", 10.16mm)
OUTPUT TYPE	Transistor with Base
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
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor with Base Output 4170Vrms 1 Channel 6-DIP
CURRENT TRANSFER RATIO (MIN)	100% @ 10mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	-
CURRENT - DC FORWARD (IF) (MAX)	60mA
BASE PART NUMBER	4N37

Related Tags

AMI Semiconductor / ON Semiconductor 4N37TVM	4N37TVM Distributor	4N37TVM Supplier
4N37TVM Price	4N37TVM Pictures	4N37TVM Image
4N37TVM PDF Datasheet	4N37TVM Download Datasheet	4N37TVM Datasheet
4N37TVM Stock	Buy 4N37TVM	Buy AMI Semiconductor / ON Semiconductor 4N37TVM
AMI Semiconductor / ON Semiconductor 4N37TVM	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
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Catalyst Semiconductor / ON Semiconductor 4N37TVM	PulseCore Semiconductor / ON Semiconductor 4N37TVM	Sanyo Semiconductor / ON Semiconductor 4N37TVM

Related Products



4N37SVM
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 4.17KV TRANS W/BASE 6SMD
In stock: 3708 pcs

RFQ



4N37TM
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 7.5KV TRANS W/BASE 6DIP
In stock: 5916 pcs

RFQ



4N37SR2VM
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 4.17KV TRANS W/BASE 6SMD
In stock: 103202 pcs

RFQ



4N38
Manufacturers: Everlight Electronics
Description: OPTOISO 5KV TRANS W/BASE 6DIP
In stock: 529959 pcs

RFQ



4N38(SHORT,F)
Manufacturers: Toshiba Semiconductor and Storage
Description: OPTOISO 2.5KV TRANS W/BASE 6DIP
In stock: 6395 pcs

RFQ



4N38
Manufacturers: Vishay / Semiconductor - Opto Division
Description: OPTOISO 5KV TRANS W/BASE 6DIP
In stock: 136892 pcs

RFQ



4N37SR2M
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 4.17KV TRANS W/BASE 6SMD
In stock: 129567 pcs

RFQ



4N37SD
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 5.3KV TRANS W/BASE 6SMD
In stock: 5369 pcs

RFQ



4N37W
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 5.3KV TRANS W/BASE 6DIP
In stock: 4190 pcs

RFQ



4N37VM
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 4.17KV TRANS W/BASE 6DIP
In stock: 109931 pcs

RFQ



4N38
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 5.3KV TRANS W/BASE 6DIP
In stock: 6354 pcs

RFQ



4N37SM
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 4.17KV TRANS W/BASE 6SMD
In stock: 134853 pcs

RFQ