

ON Semiconductor®
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AMI Semiconductor / ON

Semiconductor



4N37W

Part Number: 4N37W

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: OPTOISO 5.3KV TRANS W/BASE 6DIP

Datasheets:  4N37W.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 4190 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Specifications of 4N37W

PART NUMBER	4N37W
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 5.3KV TRANS W/BASE 6DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4190 pcs
DATA SHEET	 4N37W.pdf
VOLTAGE - OUTPUT (MAX)	30V
VOLTAGE - ISOLATION	5300Vrms
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	-55°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 5300Vrms 1 Channel 6-DIP
CURRENT TRANSFER RATIO (MIN)	100% @ 10mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	-
CURRENT - DC FORWARD (IF) (MAX)	100mA
BASE PART NUMBER	4N37

Related Tags

AMI Semiconductor / ON Semiconductor 4N37W	4N37W Distributor	4N37W Supplier
4N37W Price	4N37W Pictures	4N37W Image
4N37W PDF Datasheet	4N37W Download Datasheet	4N37W Datasheet
4N37W Stock	Buy 4N37W	Buy AMI Semiconductor / ON Semiconductor 4N37W
AMI Semiconductor / ON Semiconductor 4N37W	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor 4N37W	ON Semiconductor 4N37W	Aptina / ON Semiconductor 4N37W
Catalyst Semiconductor / ON Semiconductor 4N37W	PulseCore Semiconductor / ON Semiconductor 4N37W	Sanyo Semiconductor / ON Semiconductor 4N37W

Related Products



4N38-V
Manufacturers: Everlight Electronics
Description: OPTOISO 5KV TRANS W/BASE 6DIP
In stock: 567241 pcs
RFQ



4N38-X007
Manufacturers: Vishay / Semiconductor - Opto Division
Description: OPTOISO 5KV TRANS W/BASE 6SMD
In stock: 506471 pcs
RFQ



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



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



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



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



4N37TVM
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 4.17KV TRANS W/BASE 6DIP
In stock: 137975 pcs
RFQ



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



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



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