

ON Semiconductor®

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AMI Semiconductor / ON

Semiconductor

ON Semiconductor®

Part Number:4N37300

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

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

Datasheets:

PDF

4N37300.pdf

RoHs Status:

RoHS

Lead free / RoHS Compliant

Stock Condition:4974 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 4N37300	
PART NUMBER	4N37300
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 5.3KV TRANS W/BASE 6DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4974 pcs
DATA SHEET	PDF 4N37300.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 (0.300", 7.62mm)
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 4N37300	4N37300 Distributor	4N37300 Supplier
4N37300 Price	4N37300 Pictures	4N37300 Image
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Catalyst Semiconductor / ON Semiconductor 4N37300	PulseCore Semiconductor / ON Semiconductor 4N37300	Sanyo Semiconductor / ON Semiconductor 4N37300

Related Products

VISHAY

4N37-X001

Manufacturers: Vishay / Semiconductor - Opto Division

Description: OPTOISO 5KV TRANS W/BASE 6DIP

In stock: 464289 pcs

RFQ

4N37-X006

Manufacturers: Vishay / Semiconductor - Opto Division

Description: OPTOISO 5KV TRANS W/BASE 6DIP

In stock: 382354 pcs

RFQ

ON Semiconductor®

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4N37FR2VM

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 7.5KV TRANS W/BASE 6SMD

In stock: 4065 pcs

RFQ

EVERLIGHT

4N37-V

Manufacturers: Everlight Electronics

Description: OPTOISO 5KV TRANS W/BASE 6DIP

In stock: 627051 pcs

RFQ

ON Semiconductor®

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4N373SD

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 5.3KV TRANS W/BASE 6SMD

In stock: 5298 pcs

RFQ

ON Semiconductor®

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4N373S

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 5.3KV TRANS W/BASE 6SMD

In stock: 6215 pcs

RFQ

4N37300W

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 5.3KV TRANS W/BASE 6DIP

In stock: 4265 pcs

RFQ

4N37-X009

Manufacturers: Electro-Films (EFI) / Vishay

Description: OPTOISO 5KV TRANS W/BASE 6SMD

In stock: 152028 pcs

RFQ

ON Semiconductor®

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4N37FM

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 7.5KV TRANS W/BASE 6SMD

In stock: 2773 pcs

RFQ

ON Semiconductor®

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4N37FR2M

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 7.5KV TRANS W/BASE 6SMD

In stock: 5662 pcs

RFQ

4N37-X007

Manufacturers: Vishay / Semiconductor - Opto Division

Description: OPTOISO 5KV TRANS W/BASE 6SMD

In stock: 384214 pcs

RFQ

VISHAY

4N37-X000

Manufacturers: Vishay / Semiconductor - Opto Division

Description: OPTOISO 5KV TRANS W/BASE 6DIP

In stock: 549583 pcs

RFQ