

ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor

ON Semiconductor®

4N27300

Part Number:4N27300

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

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

Datasheets:

PDF

4N27300.pdf

RoHs Status:

RoHS

Lead free / RoHS Compliant

Stock Condition:5161 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 4N27300	
PART NUMBER	4N27300
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 5.3KV TRANS W/BASE 6DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5161 pcs
DATA SHEET	PDF 4N27300.pdf
VOLTAGE - OUTPUT (MAX)	30V
VOLTAGE - ISOLATION	5300Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.18V
VCE SATURATION (MAX)	500mV
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)	10% @ 10mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	-
CURRENT - DC FORWARD (IF) (MAX)	100mA
BASE PART NUMBER	4N27

Related Tags

AMI Semiconductor / ON Semiconductor 4N27300	4N27300 Distributor	4N27300 Supplier
4N27300 Price	4N27300 Pictures	4N27300 Image
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Catalyst Semiconductor / ON Semiconductor 4N27300	PulseCore Semiconductor / ON Semiconductor 4N27300	Sanyo Semiconductor / ON Semiconductor 4N27300

Related Products

4N27FM

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 7.5KV TRANS W/BASE 6SMD

In stock: 5283 pcs

RFQ

4N27-X009T

Manufacturers: Vishay / Semiconductor - Opto Division

Description: OPTOISO 5KV TRANS W/BASE 6SMD

In stock: 433362 pcs

RFQ

4N27-X000

Manufacturers: Vishay / Semiconductor - Opto Division

Description: OPTOISO 5KV TRANS W/BASE 6DIP

In stock: 550271 pcs

RFQ

4N27-X017T

Manufacturers: Vishay / Semiconductor - Opto Division

Description: OPTOISO 5KV TRANS W/BASE 6SMD

In stock: 376493 pcs

RFQ

4N27-X009

Manufacturers: Vishay / Semiconductor - Opto Division

Description: OPTOISO 5KV TRANS W/BASE 6SMD

In stock: 475245 pcs

RFQ

4N273S

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 5.3KV TRANS W/BASE 6SMD

In stock: 5889 pcs

RFQ

4N273SD

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 5.3KV TRANS W/BASE 6SMD

In stock: 6223 pcs

RFQ

4N27-V

Manufacturers: Everlight Electronics

Description: OPTOISO 5KV TRANS W/BASE 6DIP

In stock: 568912 pcs

RFQ

4N27FR2VM

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 7.5KV TRANS W/BASE 6SMD

In stock: 5933 pcs

RFQ

4N27300W

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 5.3KV TRANS W/BASE 6DIP

In stock: 6744 pcs

RFQ

4N27FR2M

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 7.5KV TRANS W/BASE 6SMD

In stock: 5055 pcs

RFQ

4N27-X007

Manufacturers: Vishay / Semiconductor - Opto Division

Description: OPTOISO 5KV TRANS W/BASE 6SMD

In stock: 496499 pcs

RFQ

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