

ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor

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4N27SD

Part Number: 4N27SD

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

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

Datasheets:  4N27SD.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 4258 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Specifications of 4N27SD

PART NUMBER	4N27SD
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 5.3KV TRANS W/BASE 6SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4258 pcs
DATA SHEET	 4N27SD.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-SMD
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-SMD, Gull Wing
OUTPUT TYPE	Transistor with Base
OPERATING TEMPERATURE	-55°C ~ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
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-SMD
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 4N27SD	4N27SD Distributor	4N27SD Supplier
4N27SD Price	4N27SD Pictures	4N27SD Image
4N27SD PDF Datasheet	4N27SD Download Datasheet	4N27SD Datasheet
4N27SD Stock	Buy 4N27SD	Buy AMI Semiconductor / ON Semiconductor 4N27SD
AMI Semiconductor / ON Semiconductor 4N27SD	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor 4N27SD	ON Semiconductor 4N27SD	Aptina / ON Semiconductor 4N27SD
Catalyst Semiconductor / ON Semiconductor 4N27SD	PulseCore Semiconductor / ON Semiconductor 4N27SD	Sanyo Semiconductor / ON Semiconductor 4N27SD

Related Products



4N27S1(TA)

Manufacturers: Everlight Electronics

Description: OPTOISO 5KV TRANS W/BASE 6SMD

In stock: 606026 pcs

RFQ



4N27SVM

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 4.17KV TRANS W/BASE 6SMD

In stock: 2863 pcs

RFQ



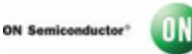
4N27TVM

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 4.17KV TRANS W/BASE 6DIP

In stock: 3310 pcs

RFQ



4N27SR2VM

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 4.17KV TRANS W/BASE 6SMD

In stock: 6632 pcs

RFQ



4N27S-TA1

Manufacturers: Lite-On, Inc.

Description: OPTOISO 5KV TRANS W/BASE 6SMD

In stock: 644365 pcs

RFQ



4N27S1(TA)-V

Manufacturers: Everlight Electronics

Description: OPTOISO 5KV TRANS W/BASE 6SMD

In stock: 724075 pcs

RFQ



4N27TM

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 7.5KV TRANS W/BASE 6DIP

In stock: 6496 pcs

RFQ



4N27S-TA

Manufacturers: Lite-On, Inc.

Description: OPTOISO 1.5KV TRANS W/BASE 6SMD

In stock: 766604 pcs

RFQ



4N27S1(TB)-V

Manufacturers: Everlight Electronics

Description: OPTOISO 5KV TRANS W/BASE 6SMD

In stock: 746305 pcs

RFQ



4N27S1(TB)

Manufacturers: Everlight Electronics

Description: OPTOISO 5KV TRANS W/BASE 6SMD

In stock: 638443 pcs

RFQ



4N27SR2M

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 4.17KV TRANS W/BASE 6SMD

In stock: 368682 pcs

RFQ



4N27SM

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 4.17KV TRANS W/BASE 6SMD

In stock: 135134 pcs

RFQ