

ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor



4N29SD

Part Number: 4N29SD

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

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

Datasheets: [4N29SD.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Specifications of 4N29SD

PART NUMBER	4N29SD
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 5.3KV DARL W/BASE 6SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	4N29SD.pdf
VOLTAGE - OUTPUT (MAX)	30V
VOLTAGE - ISOLATION	5300Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	1V
TURN ON / TURN OFF TIME (TYP)	5µs, 40µs (Max)
SUPPLIER DEVICE PACKAGE	6-SMD
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-SMD, Gull Wing
OUTPUT TYPE	Darlington 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 Darlington with Base Output 5300Vrms 1 Channel 6-SMD
CURRENT TRANSFER RATIO (MIN)	100% @ 10mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	150mA
CURRENT - DC FORWARD (IF) (MAX)	80mA
BASE PART NUMBER	4N29

Related Tags

AMI Semiconductor / ON Semiconductor 4N29SD	4N29SD Distributor	4N29SD Supplier
4N29SD Price	4N29SD Pictures	4N29SD Image
4N29SD PDF Datasheet	4N29SD Download Datasheet	4N29SD Datasheet
4N29SD Stock	Buy 4N29SD	Buy AMI Semiconductor / ON Semiconductor 4N29SD
AMI Semiconductor / ON Semiconductor 4N29SD	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor 4N29SD	ON Semiconductor 4N29SD	Aptina / ON Semiconductor 4N29SD
Catalyst Semiconductor / ON Semiconductor 4N29SD	PulseCore Semiconductor / ON Semiconductor 4N29SD	Sanyo Semiconductor / ON Semiconductor 4N29SD

Related Products



4N29S(TA)-V

Manufacturers: Everlight Electronics

Description: OPTOISO 5KV DARL W/BASE 6SMD

In stock: Out stock

RFQ



4N29S(TB)-V

Manufacturers: Everlight Electronics

Description: OPTOISO 5KV DARL W/BASE 6SMD

In stock: Out stock

RFQ



4N29S1(TB)

Manufacturers: Everlight Electronics

Description: OPTOISO 5KV DARL W/BASE 6SMD

In stock: Out stock

RFQ



4N29TVM

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 4.17KV TRANS W/BASE 6DIP

In stock: Out stock

RFQ



4N29S1(TA)-V

Manufacturers: Everlight Electronics

Description: OPTOISO 5KV DARL W/BASE 6SMD

In stock: Out stock

RFQ



4N29SM

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 4.17KV DARL W/BASE 6SMD

In stock: Out stock

RFQ



4N29SR2M

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 4.17KV DARL W/BASE 6SMD

In stock: Out stock

RFQ



4N29TM

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 4.17KV TRANS W/BASE 6DIP

In stock: Out stock

RFQ



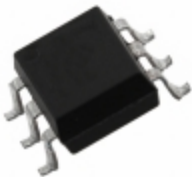
4N29S1(TA)

Manufacturers: Everlight Electronics

Description: OPTOISO 5KV DARL W/BASE 6SMD

In stock: Out stock

RFQ



4N29S1(TB)-V

Manufacturers: Everlight Electronics

Description: OPTOISO 5KV DARL W/BASE 6SMD

In stock: Out stock

RFQ



4N29S(TB)

Manufacturers: Everlight Electronics

Description: OPTOISO 5KV DARL W/BASE 6SMD

In stock: Out stock

RFQ



4N29W

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 5.3KV DARL W/BASE 6DIP

In stock: Out stock

RFQ