

ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor

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4N303S

Part Number: 4N303S

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

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

Datasheets:  4N303S.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 6763 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Specifications of 4N303S

PART NUMBER	4N303S
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 5.3KV DARL W/BASE 6SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6763 pcs
DATA SHEET	 4N303S.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	Tube
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	4N30

Related Tags

AMI Semiconductor / ON Semiconductor 4N303S	4N303S Distributor	4N303S Supplier
4N303S Price	4N303S Pictures	4N303S Image
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4N303S Stock	Buy 4N303S	Buy AMI Semiconductor / ON Semiconductor 4N303S
AMI Semiconductor / ON Semiconductor 4N303S	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
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Catalyst Semiconductor / ON Semiconductor 4N303S	PulseCore Semiconductor / ON Semiconductor 4N303S	Sanyo Semiconductor / ON Semiconductor 4N303S

Related Products



4N30-V

Manufacturers: Everlight Electronics

Description: OPTOISO 5KV DARL W/BASE 6DIP

In stock: 523437 pcs

RFQ



4N30M

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 4.17KV DARL W/BASE 6DIP

In stock: 117964 pcs

RFQ



4N30300

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 5.3KV DARL W/BASE 6DIP

In stock: 2710 pcs

RFQ



4N30

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 5.3KV DARL W/BASE 6DIP

In stock: 4713 pcs

RFQ



4N30S(TA)

Manufacturers: Everlight Electronics

Description: OPTOISO 5KV DARL W/BASE 6SMD

In stock: 593194 pcs

RFQ



4N30M-V

Manufacturers: Everlight Electronics

Description: OPTOISO 5KV DARL W/BASE 6DIP

In stock: 525261 pcs

RFQ



4N30300W

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 5.3KV DARL W/BASE 6DIP

In stock: 3056 pcs

RFQ



4N30

Manufacturers: Everlight Electronics

Description: OPTOISO 5KV DARL W/BASE 6DIP

In stock: 538199 pcs

RFQ



4N30S

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 5.3KV DARL W/BASE 6SMD

In stock: 5164 pcs

RFQ



4N303SD

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 5.3KV DARL W/BASE 6SMD

In stock: 6037 pcs

RFQ



4N30EA51H00220

Manufacturers: Laird Technologies

Description: IO NICU PTAFG PU V0 REC

In stock: 3538 pcs

RFQ



4N30M

Manufacturers: Everlight Electronics

Description: OPTOISO 5KV DARL W/BASE 6DIP

In stock: 550505 pcs

RFQ