

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



4N283S

Part Number: 4N283S

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

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

Datasheets:  4N283S.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 5268 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Specifications of 4N283S

PART NUMBER	4N283S
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 5.3KV TRANS W/BASE 6SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5268 pcs
DATA SHEET	 4N283S.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	Tube
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	4N28

Related Tags

AMI Semiconductor / ON Semiconductor 4N283S	4N283S Distributor	4N283S Supplier
4N283S Price	4N283S Pictures	4N283S Image
4N283S PDF Datasheet	4N283S Download Datasheet	4N283S Datasheet
4N283S Stock	Buy 4N283S	Buy AMI Semiconductor / ON Semiconductor 4N283S
AMI Semiconductor / ON Semiconductor 4N283S	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor 4N283S	ON Semiconductor 4N283S	Aptina / ON Semiconductor 4N283S
Catalyst Semiconductor / ON Semiconductor 4N283S	PulseCore Semiconductor / ON Semiconductor 4N283S	Sanyo Semiconductor / ON Semiconductor 4N283S

Related Products



4N28-X009T
Manufacturers: Vishay / Semiconductor - Opto Division
Description: OPTOISO 5KV TRANS W/BASE 6SMD
In stock: 438236 pcs

RFQ



4N28FVM
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 7.5KV TRANS W/BASE 6SMD
In stock: 4737 pcs

RFQ



4N28FR2VM
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 7.5KV TRANS W/BASE 6SMD
In stock: 3414 pcs

RFQ



4N28300W
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 5.3KV TRANS W/BASE 6DIP
In stock: 3901 pcs

RFQ



4N28M
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 4.17KV TRANS W/BASE 6DIP
In stock: 151830 pcs

RFQ



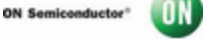
4N28300
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 5.3KV TRANS W/BASE 6DIP
In stock: 2821 pcs

RFQ



4N28-V
Manufacturers: Everlight Electronics
Description: OPTOISO 5KV TRANS W/BASE 6DIP
In stock: 522726 pcs

RFQ



4N28FM
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 7.5KV TRANS W/BASE 6SMD
In stock: 5281 pcs

RFQ



4N28-X001
Manufacturers: Vishay / Semiconductor - Opto Division
Description: OPTOISO 5KV TRANS W/BASE 6DIP
In stock: 406457 pcs

RFQ



4N28FR2M
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 7.5KV TRANS W/BASE 6SMD
In stock: 6006 pcs

RFQ



4N283SD
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 5.3KV TRANS W/BASE 6SMD
In stock: 6928 pcs

RFQ



4N28-X009
Manufacturers: Vishay / Semiconductor - Opto Division
Description: OPTOISO 5KV TRANS W/BASE 6SMD
In stock: 377688 pcs

RFQ