

ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor

ON Semiconductor®

Part Number:4N383SD

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

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

Datasheets:

PDF

4N383SD.pdf

RoHs Status:

RoHS

Lead free / RoHS Compliant

Stock Condition:4140 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 4N383SD	
PART NUMBER	4N383SD
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 5.3KV TRANS W/BASE 6SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4140 pcs
DATA SHEET	PDF 4N383SD.pdf
VOLTAGE - OUTPUT (MAX)	80V
VOLTAGE - ISOLATION	5300Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.15V
VCE SATURATION (MAX)	1V
TURN ON / TURN OFF TIME (TYP)	5µs, 5µs
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)	20% @ 10mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	100mA
CURRENT - DC FORWARD (IF) (MAX)	80mA
BASE PART NUMBER	4N38

Related Tags

AMI Semiconductor / ON Semiconductor 4N383SD	4N383SD Distributor	4N383SD Supplier
4N383SD Price	4N383SD Pictures	4N383SD Image
4N383SD PDF Datasheet	4N383SD Download Datasheet	4N383SD Datasheet
4N383SD Stock	Buy 4N383SD	Buy AMI Semiconductor / ON Semiconductor 4N383SD
AMI Semiconductor / ON Semiconductor 4N383SD	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor 4N383SD	ON Semiconductor 4N383SD	Aptina / ON Semiconductor 4N383SD
Catalyst Semiconductor / ON Semiconductor 4N383SD	PulseCore Semiconductor / ON Semiconductor 4N383SD	Sanyo Semiconductor / ON Semiconductor 4N383SD

Related Products

ON Semiconductor® ON 4N38S(TA)-V Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: 659623 pcs RFQ	ON Semiconductor® ON 4N38300W Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV TRANS W/BASE 6DIP In stock: 6236 pcs RFQ
ON Semiconductor® ON 4N383S Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV TRANS W/BASE 6SMD In stock: 2990 pcs RFQ	ON Semiconductor® ON 4N38-X007T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: 385870 pcs RFQ
ON Semiconductor® ON 4N38S Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV TRANS W/BASE 6SMD In stock: 4143 pcs RFQ	ON Semiconductor® ON 4N38M-V Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 6DIP In stock: 660779 pcs RFQ
ON Semiconductor® ON 4N38-X007 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: 506471 pcs RFQ	ON Semiconductor® ON 4N38S(TA) Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: 580330 pcs RFQ
ON Semiconductor® ON 4N383000 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV TRANS W/BASE 6DIP In stock: 4508 pcs RFQ	ON Semiconductor® ON 4N38-X009T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: 365150 pcs RFQ
ON Semiconductor® ON 4N38M Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV TRANS W/BASE 6DIP In stock: 121882 pcs RFQ	ON Semiconductor® ON 4N38M Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 6DIP In stock: 573919 pcs RFQ