



Vishay / Semiconductor - Opto

Division



6N139-X007

Part Number:	6N139-X007
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description	OPTOISO 5.3KV DARL W/BASE 8SMD
Datasheets:	 1.6N139-X007.pdf  2.6N139-X007.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	57415 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 6N139-X007

PART NUMBER	6N139-X007
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	OPTOISO 5.3KV DARL W/BASE 8SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	57415 pcs
DATA SHEET	 1.6N139-X007.pdf  2.6N139-X007.pdf
VOLTAGE - OUTPUT (MAX)	18V
VOLTAGE - ISOLATION	5300Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.4V
VCE SATURATION (MAX)	-
TURN ON / TURN OFF TIME (TYP)	600ns, 1.5µs
SUPPLIER DEVICE PACKAGE	8-SMD
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	8-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 8-SMD
CURRENT TRANSFER RATIO (MIN)	500% @ 1.6mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	60mA
CURRENT - DC FORWARD (IF) (MAX)	25mA
BASE PART NUMBER	6N139

Related Tags

Vishay / Semiconductor - Opto Division 6N139-X007	6N139-X007 Distributor	6N139-X007 Supplier
6N139-X007 Price	6N139-X007 Pictures	6N139-X007 Image
6N139-X007 PDF Datasheet	6N139-X007 Download Datasheet	6N139-X007 Datasheet
6N139-X007 Stock	Buy 6N139-X007	Buy Vishay / Semiconductor - Opto Division 6N139-X007
Vishay / Semiconductor - Opto Division 6N139-X007	Vishay / Semiconductor - Opto Division Supplier	Vishay / Semiconductor - Opto Division Distributor
Vishay / Semiconductor - Opto Division 6N139-X007		

Related Products

 6N139-X019T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV DARL W/BASE 8SMD In stock: 117864 pcs RFQ	 6N139-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV DARL W/BASE 8SMD In stock: 179475 pcs RFQ
 6N139-V Manufacturers: Everlight Electronics Description: OPTOISO 5KV DARL W/BASE 8DIP In stock: 129251 pcs RFQ	 6N139-X017T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV DARL W/BASE 8SMD In stock: 150547 pcs RFQ
 6N139-320E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV DARL W/BASE 8SMD In stock: 192438 pcs RFQ	 6N139M Manufacturers: Everlight Electronics Description: OPTOISO 5KV DARL W/BASE 8DIP In stock: 288871 pcs RFQ
 6N139-X009 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV DARL W/BASE 8SMD In stock: 44373 pcs RFQ	 6N139-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV DARL W/BASE 8SMD In stock: 221686 pcs RFQ
 6N139-520E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV DARL W/BASE 8SMD In stock: 209819 pcs RFQ	 6N139-X001 Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 5.3KV DARL W/BASE 8SMD In stock: 144769 pcs RFQ
 6N139-X007T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV DARL W/BASE 8SMD In stock: 119299 pcs RFQ	 6N139-X009T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV DARL W/BASE 8SMD In stock: 126770 pcs RFQ