



Vishay / Semiconductor - Opto

Division



SFH6138

Part Number:	SFH6138
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description	OPTOISO 5.3KV DARL W/BASE 8DIP
Datasheets:	 SFH6138.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5539 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SFH6138

PART NUMBER	SFH6138
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	OPTOISO 5.3KV DARL W/BASE 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5539 pcs
DATA SHEET	 SFH6138.pdf
VOLTAGE - OUTPUT (MAX)	7V
VOLTAGE - ISOLATION	5300Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.4V
VCE SATURATION (MAX)	-
TURN ON / TURN OFF TIME (TYP)	2µs, 4µs
SUPPLIER DEVICE PACKAGE	8-DIP
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Darlington with Base
OPERATING TEMPERATURE	-55°C ~ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
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-DIP
CURRENT TRANSFER RATIO (MIN)	300% @ 1.6mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	60mA
CURRENT - DC FORWARD (IF) (MAX)	20mA

Related Tags

Vishay / Semiconductor - Opto Division SFH6138	SFH6138 Distributor	SFH6138 Supplier
SFH6138 Price	SFH6138 Pictures	SFH6138 Image
SFH6138 PDF Datasheet	SFH6138 Download Datasheet	SFH6138 Datasheet
SFH6138 Stock	Buy SFH6138	Buy Vishay / Semiconductor - Opto Division SFH6138
Vishay / Semiconductor - Opto Division SFH6138	Vishay / Semiconductor - Opto Division Supplier	Vishay / Semiconductor - Opto Division Distributor
Vishay / Semiconductor - Opto Division SFH6138		

Related Products

 SFH6136-X019T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 5.3KV TRANS W/BASE 8SMD In stock: 156189 pcs RFQ	 SFH6139 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV DARL W/BASE 8DIP In stock: 5025 pcs RFQ
 SFH6139-X006 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV DARL W/BASE 8DIP In stock: 6582 pcs RFQ	 SFH6156-1T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRANS 4-SMD In stock: 294199 pcs RFQ
 SFH6136-X017 Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 5.3KV TRANS W/BASE 8SMD In stock: 183224 pcs RFQ	 SFH6139-X017 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV DARL W/BASE 8SMD In stock: 6230 pcs RFQ
 SFH6136-X017T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 5.3KV TRANS W/BASE 8SMD In stock: 55550 pcs RFQ	 SFH6156-1 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRANS 4SMD In stock: 137836 pcs RFQ
 SFH6136-X019 Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 5.3KV TRANS W/BASE 8SMD In stock: 160403 pcs RFQ	 SFH6136-X018 Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 5.3KV TRANS W/BASE 8SMD In stock: 152027 pcs RFQ
 SFH6136-X016 Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 5.3KV TRANS W/BASE 8DIP In stock: 183042 pcs RFQ	 SFH6139-X017T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV DARL W/BASE 8SMD In stock: 6125 pcs RFQ