



Vishay / Semiconductor - Opto

Division



SFH1617A-3

Part Number:	SFH1617A-3
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description	OPTOISOLATOR 5KV TRANS 4DIP
Datasheets:	 SFH1617A-3.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	94209 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

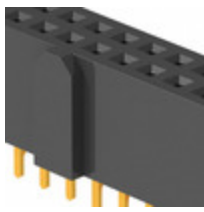
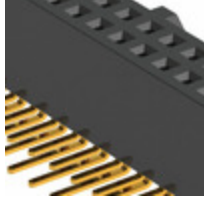
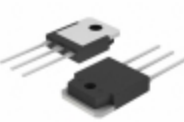
Specifications of SFH1617A-3

PART NUMBER	SFH1617A-3
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	OPTOISOLATOR 5KV TRANS 4DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	94209 pcs
DATA SHEET	 SFH1617A-3.pdf
VOLTAGE - OUTPUT (MAX)	70V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.35V
VCE SATURATION (MAX)	400mV
TURN ON / TURN OFF TIME (TYP)	3µs, 2.3µs
SUPPLIER DEVICE PACKAGE	4-DIP
SERIES	-
RISE / FALL TIME (TYP)	2µs, 2µs
PACKAGING	Tube
PACKAGE / CASE	4-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor
OPERATING TEMPERATURE	-55°C ~ 110°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 Transistor Output 5000Vrms 1 Channel 4-DIP
CURRENT TRANSFER RATIO (MIN)	100% @ 10mA
CURRENT TRANSFER RATIO (MAX)	200% @ 10mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	60mA

Related Tags

Vishay / Semiconductor - Opto Division SFH1617A-3	SFH1617A-3 Distributor	SFH1617A-3 Supplier
SFH1617A-3 Price	SFH1617A-3 Pictures	SFH1617A-3 Image
SFH1617A-3 PDF Datasheet	SFH1617A-3 Download Datasheet	SFH1617A-3 Datasheet
SFH1617A-3 Stock	Buy SFH1617A-3	Buy Vishay / Semiconductor - Opto Division SFH1617A-3
Vishay / Semiconductor - Opto Division SFH1617A-3	Vishay / Semiconductor - Opto Division Supplier	Vishay / Semiconductor - Opto Division Distributor
Vishay / Semiconductor - Opto Division SFH1617A-3		

Related Products

 SFH11-PPPC-D32-ST-BK Manufacturers: Sullins Connector Solutions Description: CONN HEADER .100" 64POS In stock: 58825 pcs RFQ	 SFH1690BT-X001 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 3.75KV TRANS 4SOP In stock: 289810 pcs RFQ
 SFH1690CT Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATOR 3.75KV TRANS 4SOP In stock: 113881 pcs RFQ	 SFH1690ABT Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 3.75KV TRANS 4SOP In stock: 347701 pcs RFQ
 SFH11-PPPC-D32-RA-BK Manufacturers: Sullins Connector Solutions Description: CONN HEADER .100" 64POS In stock: 41516 pcs RFQ	 SFH154 Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET N-CH 150V 34A TO-3P In stock: 4575 pcs RFQ
 SFH1617A-2X017T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 266391 pcs RFQ	 SFH1690BT Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 3.75KV TRANS 4SOP In stock: 401690 pcs RFQ
 SFH1690AT Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATOR 3.75KV TRANS 4SOP In stock: 106867 pcs RFQ	 SFH1617A-3X016 Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 241040 pcs RFQ
 SFH1617A-2X018T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 287121 pcs RFQ	 SFH1617A-2 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 323505 pcs RFQ