



Vishay / Semiconductor - Opto

Division



SFH615A-3X001

Part Number:	SFH615A-3X001
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description	OPTOISOLATOR 5.3KV TRANS 4DIP
	 1.SFH615A-3X001.pdf
	 2.SFH615A-3X001.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	318649 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SFH615A-3X001

PART NUMBER	SFH615A-3X001
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	OPTOISOLATOR 5.3KV TRANS 4DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	318649 pcs
DATA SHEET	 1.SFH615A-3X001.pdf  2.SFH615A-3X001.pdf
VOLTAGE - OUTPUT (MAX)	70V
VOLTAGE - ISOLATION	5300Vrms
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 (0.400", 10.16mm)
OUTPUT TYPE	Transistor
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 Transistor Output 5300Vrms 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 SFH615A-3X001	SFH615A-3X001 Distributor	SFH615A-3X001 Supplier
SFH615A-3X001 Price	SFH615A-3X001 Pictures	SFH615A-3X001 Image
SFH615A-3X001 PDF Datasheet	SFH615A-3X001 Download Datasheet	SFH615A-3X001 Datasheet
SFH615A-3X001 Stock	Buy SFH615A-3X001	Buy Vishay / Semiconductor - Opto Division SFH615A-3X001
Vishay / Semiconductor - Opto Division SFH615A-3X001	Vishay / Semiconductor - Opto Division Supplier	Vishay / Semiconductor - Opto Division Distributor
Vishay / Semiconductor - Opto Division SFH615A-3X001		

Related Products

 SFH615A-3X006 Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATOR 5.3KV TRANS 4DIP In stock: 121755 pcs RFQ	 SFH615A-3X009T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATOR 5.3KV TRANS 4SMD In stock: 336915 pcs RFQ
 SFH615A-2XSM Manufacturers: Isocom Components Description: OPTOISOLATOR 5.3KV TRANS 4SMD In stock: 139042 pcs RFQ	 SFH615A-2XSMT/R Manufacturers: Isocom Components Description: OPTOISOLATOR 5.3KV TRANS 4SMD In stock: 188129 pcs RFQ
 SFH615A-3X008T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRANS 4SMD In stock: 86820 pcs RFQ	 SFH615A-2X017T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATOR 5.3KV TRANS 4SMD In stock: 266403 pcs RFQ
 SFH615A-3X007T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRANS 4SMD In stock: 306499 pcs RFQ	 SFH615A-3 Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATOR 5.3KV TRANS 4-DIP In stock: 129772 pcs RFQ
 SFH615A-3X007 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRANS 4SMD In stock: 378310 pcs RFQ	 SFH615A-2X019T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRANS 4SMD In stock: 84173 pcs RFQ
 SFH615A-3X Manufacturers: Isocom Components Description: OPTOISOLATOR 5.3KV TRANS 4DIP In stock: 156588 pcs RFQ	 SFH615A-3X009 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRANS 4SMD In stock: 103979 pcs RFQ