



Electro-Films (EFI) / Vishay



Image may be representation. See specifications for product details.

SFH620A-1

Part Number:	SFH620A-1
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	OPTOISOLATOR 5.3KV TRANS 4-DIP
Datasheets:	 SFH620A-1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	97905 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SFH620A-1

PART NUMBER	SFH620A-1
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	OPTOISOLATOR 5.3KV TRANS 4-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	97905 pcs
DATA SHEET	 SFH620A-1.pdf
VOLTAGE - OUTPUT (MAX)	70V
VOLTAGE - ISOLATION	5300Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.25V
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
OTHER NAMES	751-1357-5 751-1357-5-ND SFH620A-1GI SFH620A-1GI-ND SFH620A1
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	AC, DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 5300Vrms 1 Channel 4-DIP
CURRENT TRANSFER RATIO (MIN)	40% @ 10mA
CURRENT TRANSFER RATIO (MAX)	125% @ 10mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	60mA

Related Tags

Electro-Films (EFI) / Vishay SFH620A-1	SFH620A-1 Distributor	SFH620A-1 Supplier
SFH620A-1 Price	SFH620A-1 Pictures	SFH620A-1 Image
SFH620A-1 PDF Datasheet	SFH620A-1 Download Datasheet	SFH620A-1 Datasheet
SFH620A-1 Stock	Buy SFH620A-1	Buy Electro-Films (EFI) / Vishay SFH620A-1
Electro-Films (EFI) / Vishay SFH620A-1	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay SFH620A-1	Electro-Films (EFI) / Vishay SFH620A-1	Vishay Electro-Films SFH620A-1
Phoenix Passive Components / Vishay SFH620A-1		

Related Products

 SFH6206-3X001T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRANS 4SMD In stock: 85528 pcs RFQ	 SFH620A-1X006 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRANS 4DIP In stock: 302387 pcs RFQ
 SFH6206AGB Manufacturers: Vishay / Semiconductor - Opto Division Description: SMD-4 CPLR 100-600% CTR In stock: 367697 pcs RFQ	 SFH6206-3T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRANS 4-SMD In stock: 91941 pcs RFQ
 SFH6206AGR Manufacturers: Vishay / Semiconductor - Opto Division Description: SMD-4 CPLR 100-300% CTR In stock: 6472 pcs RFQ	 SFH620A-2X007 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRANS 4SMD In stock: 81860 pcs RFQ
 SFH620A-2X001 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRANS 4DIP In stock: 310698 pcs RFQ	 SFH620A-2X006 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRANS 4DIP In stock: 312895 pcs RFQ
 SFH6206-3 Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATOR 5.3KV TRANS 4SMD In stock: 118726 pcs RFQ	 SFH620A-2 Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATOR 5.3KV TRANS 4SMD In stock: 88891 pcs RFQ
 SFH6206-2X001T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRANS 4SMD In stock: 241567 pcs RFQ	 SFH620A-1X001 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRANS 4DIP In stock: 305213 pcs RFQ