



Electro-Films (EFI) / Vishay

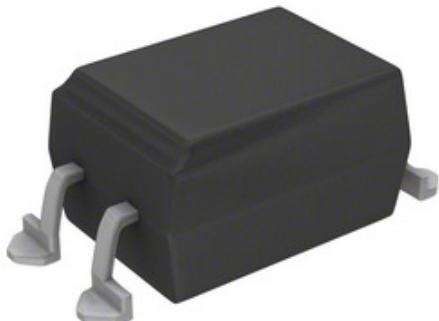


Image may be representation. See specifications for product details.

SFH1617A-2X018T

Part Number:	SFH1617A-2X018T
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	OPTOISOLATOR 5KV TRANS 4SMD
	 1.SFH1617A-2X018T.pdf
	 2.SFH1617A-2X018T.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	287121 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

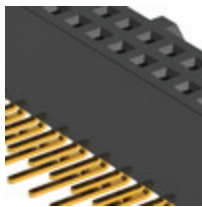
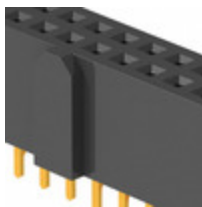
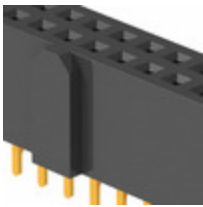
Specifications of SFH1617A-2X018T

PART NUMBER	SFH1617A-2X018T
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	OPTOISOLATOR 5KV TRANS 4SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	287121 pcs
DATA SHEET	 1.SFH1617A-2X018T.pdf  2.SFH1617A-2X018T.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-SMD
SERIES	-
RISE / FALL TIME (TYP)	2µs, 2µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-SMD, Gull Wing
OUTPUT TYPE	Transistor
OPERATING TEMPERATURE	-55°C ~ 110°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 Transistor Output 5000Vrms 1 Channel 4-SMD
CURRENT TRANSFER RATIO (MIN)	63% @ 10mA
CURRENT TRANSFER RATIO (MAX)	125% @ 10mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	60mA

Related Tags

Electro-Films (EFI) / Vishay SFH1617A-2X018T	SFH1617A-2X018T Distributor	SFH1617A-2X018T Supplier
SFH1617A-2X018T Price	SFH1617A-2X018T Pictures	SFH1617A-2X018T Image
SFH1617A-2X018T PDF Datasheet	SFH1617A-2X018T Download Datasheet	SFH1617A-2X018T Datasheet
SFH1617A-2X018T Stock	Buy SFH1617A-2X018T	Buy Electro-Films (EFI) / Vishay SFH1617A-2X018T
Electro-Films (EFI) / Vishay SFH1617A-2X018T	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay SFH1617A-2X018T	Electro-Films (EFI) / Vishay SFH1617A-2X018T	Vishay Electro-Films SFH1617A-2X018T
Phoenix Passive Components / Vishay SFH1617A-2X018T		

Related Products

 SFH1690BT Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 3.75KV TRANS 4SOP In stock: 401690 pcs RFQ	 SFH1617A-3 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 94209 pcs RFQ
 SFH11-PPPC-D32-RA-BK Manufacturers: Sullins Connector Solutions Description: CONN HEADER .100" 64POS In stock: 41516 pcs RFQ	 SFH1690BT-X001 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 3.75KV TRANS 4SOP In stock: 289810 pcs RFQ
 SFH1617A-2 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 323505 pcs RFQ	 SFH154 Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET N-CH 150V 34A TO-3P In stock: 4575 pcs RFQ
 SFH11-PPPC-D32-ST-BK Manufacturers: Sullins Connector Solutions Description: CONN HEADER .100" 64POS In stock: 58825 pcs RFQ	 SFH1617A-2X017T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 266391 pcs RFQ
 SFH1690AT Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATOR 3.75KV TRANS 4SOP In stock: 106867 pcs RFQ	 SFH11-PPPC-D30-ST-BK Manufacturers: Sullins Connector Solutions Description: CONN HEADER .100" 60POS In stock: 56898 pcs RFQ
 SFH1617A-3X016 Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 241040 pcs RFQ	 SFH1690ABT Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 3.75KV TRANS 4SOP In stock: 347701 pcs RFQ