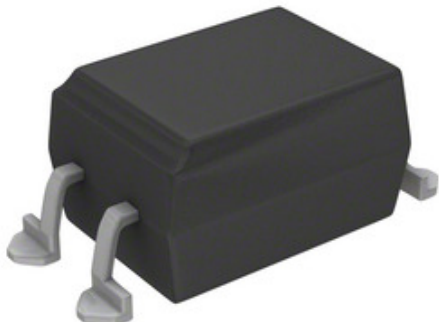




Vishay / Semiconductor - Opto

Division



SFH6206-1T

Part Number:	SFH6206-1T
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description	OPTOISOLATOR 5.3KV TRANS 4-SMD
Datasheets:	PDF 1.SFH6206-1T.pdf PDF 2.SFH6206-1T.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	276948 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SFH6206-1T

PART NUMBER	SFH6206-1T
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	OPTOISOLATOR 5.3KV TRANS 4-SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	276948 pcs
DATA SHEET	PDF 1.SFH6206-1T.pdf PDF 2.SFH6206-1T.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-SMD
SERIES	-
RISE / FALL TIME (TYP)	2µs, 2µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-SMD, Gull Wing
OUTPUT TYPE	Transistor
OTHER NAMES	SFH6206-1T-ND SFH6206-1TTR SFH62061T
OPERATING TEMPERATURE	-55°C ~ 100°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	AC, DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 5300Vrms 1 Channel 4-SMD
CURRENT TRANSFER RATIO (MIN)	40% @ 10mA
CURRENT TRANSFER RATIO (MAX)	125% @ 10mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	60mA

Related Tags

Vishay / Semiconductor - Opto Division SFH6206-1T	SFH6206-1T Distributor	SFH6206-1T Supplier
SFH6206-1T Price	SFH6206-1T Pictures	SFH6206-1T Image
SFH6206-1T PDF Datasheet	SFH6206-1T Download Datasheet	SFH6206-1T Datasheet
SFH6206-1T Stock	Buy SFH6206-1T	Buy Vishay / Semiconductor - Opto Division SFH6206-1T
Vishay / Semiconductor - Opto Division SFH6206-1T	Vishay / Semiconductor - Opto Division Supplier	Vishay / Semiconductor - Opto Division Distributor
Vishay / Semiconductor - Opto Division SFH6206-1T		

Related Products

 SFH6206-2T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRANS 4-SMD In stock: 242593 pcs RFQ	 SFH6206-3T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRANS 4-SMD In stock: 91941 pcs RFQ
 SFH619A-X009T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATOR 5.3KV DARL 4SMD In stock: 181719 pcs RFQ	 SFH619A-X007 Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATOR 5.3KV DARL 4SMD In stock: 188809 pcs RFQ
 SFH619A Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATOR 5.3KV DARL 4DIP In stock: 87422 pcs RFQ	 SFH6206-3 Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATOR 5.3KV TRANS 4SMD In stock: 118726 pcs RFQ
 SFH6206-1 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRANS 4SMD In stock: 107417 pcs RFQ	 SFH619A-X009 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV DARL 4SMD In stock: 70646 pcs RFQ
 SFH6206-3X001T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRANS 4SMD In stock: 85528 pcs RFQ	 SFH619A-X007T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV DARL 4SMD In stock: 62593 pcs RFQ
 SFH6206-2X001T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRANS 4SMD In stock: 241567 pcs RFQ	 SFH6206-2 Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATOR 5.3KV TRANS 4SMD In stock: 94001 pcs RFQ