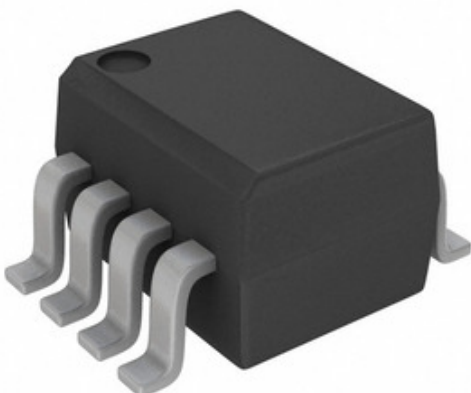




Vishay / Semiconductor - Opto

Division



SFH6720-X001T

Part Number:	SFH6720-X001T
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description	OPTOISO 4KV PUSH PULL 8SOIC
Datasheets:	1.SFH6720-X001T.pdf 2.SFH6720-X001T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6479 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SFH6720-X001T

PART NUMBER	SFH6720-X001T
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	OPTOISO 4KV PUSH PULL 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6479 pcs
DATA SHEET	1.SFH6720-X001T.pdf 2.SFH6720-X001T.pdf
VOLTAGE - SUPPLY	4.5 V ~ 15 V
VOLTAGE - ISOLATION	4000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.6V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	40ns, 10ns
PROPAGATION DELAY TPLH / TPHL (MAX)	300ns, 300ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Push-Pull, Totem Pole
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUTS - SIDE 1/SIDE 2	1/0
INPUT TYPE	DC
DETAILED DESCRIPTION	Logic Output Optoisolator 5MBd Push-Pull, Totem Pole 4000Vrms 1 Channel 1kV/μs CMTI 8-SOIC
DATA RATE	5MBd
CURRENT - OUTPUT / CHANNEL	25mA
CURRENT - DC FORWARD (IF) (MAX)	10mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	1kV/μs

Related Tags

Vishay / Semiconductor - Opto Division SFH6720-X001T	SFH6720-X001T Distributor	SFH6720-X001T Supplier
SFH6720-X001T Price	SFH6720-X001T Pictures	SFH6720-X001T Image
SFH6720-X001T PDF Datasheet	SFH6720-X001T Download Datasheet	SFH6720-X001T Datasheet
SFH6720-X001T Stock	Buy SFH6720-X001T	Buy Vishay / Semiconductor - Opto Division SFH6720-X001T
Vishay / Semiconductor - Opto Division SFH6720-X001T	Vishay / Semiconductor - Opto Division Supplier	Vishay / Semiconductor - Opto Division Distributor
Vishay / Semiconductor - Opto Division SFH6720-X001T		

Related Products

 SFH6711 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV PUSH PULL 8DIP In stock: 2865 pcs RFQ	 SFH6711-X007T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV PUSH PULL 8SMD In stock: 4126 pcs RFQ
 SFH6712-X007 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV PUSH PULL 8SMD In stock: 6977 pcs RFQ	 SFH6720T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 4KV PUSH PULL 8SOIC In stock: 3707 pcs RFQ
 SFH6719 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV TRI-STATE 8DIP In stock: 3596 pcs RFQ	 SFH6721T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 4KV PUSH PULL 8SOIC In stock: 4758 pcs RFQ
 SFH6732-3098 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 2CH PUSH PULL In stock: 4790 pcs RFQ	 SFH6731 Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 5.3KV 2CH PUSH PULL 8DIP In stock: 2818 pcs RFQ
 SFH6712 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV PUSH PULL 8DIP In stock: 5916 pcs RFQ	 SFH6732 Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 5.3KV 2CH PUSH PULL 8DIP In stock: 2986 pcs RFQ
 SFH6711-X007 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV PUSH PULL 8SMD In stock: 4519 pcs RFQ	 SFH6731-X017T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 2CH PUSH PULL 8SMD In stock: 6817 pcs RFQ