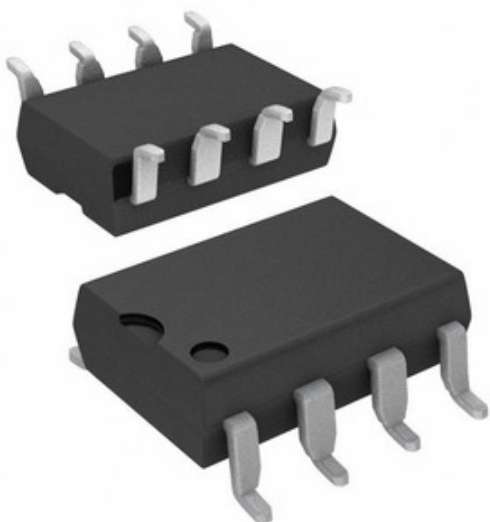


VISHAY

Vishay / Semiconductor - Opto

Division



SFH6700-X009

Part Number:	SFH6700-X009
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description	OPTOISO 5.3KV TRI-STATE 8SMD
Datasheets:	1.SFH6700-X009.pdf 2.SFH6700-X009.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SFH6700-X009

PART NUMBER	SFH6700-X009
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	OPTOISO 5.3KV TRI-STATE 8SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.SFH6700-X009.pdf 2.SFH6700-X009.pdf
VOLTAGE - SUPPLY	4.5 V ~ 15 V
VOLTAGE - ISOLATION	5300Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.6V
SUPPLIER DEVICE PACKAGE	8-SMD
SERIES	-
RISE / FALL TIME (TYP)	40ns, 10ns
PROPAGATION DELAY TPLH / TPHL (MAX)	300ns, 300ns
PACKAGING	Tube
PACKAGE / CASE	8-SMD, Gull Wing
OUTPUT TYPE	Tri-State
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 Tri-State 5300Vrms 1 Channel 1kV/μs CMTI 8-SMD
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 SFH6700-X009	SFH6700-X009 Distributor	SFH6700-X009 Supplier
SFH6700-X009 Price	SFH6700-X009 Pictures	SFH6700-X009 Image
SFH6700-X009 PDF Datasheet	SFH6700-X009 Download Datasheet	SFH6700-X009 Datasheet
SFH6700-X009 Stock	Buy SFH6700-X009	Buy Vishay / Semiconductor - Opto Division SFH6700-X009
Vishay / Semiconductor - Opto Division SFH6700-X009	Vishay / Semiconductor - Opto Division Supplier	Vishay / Semiconductor - Opto Division Distributor
Vishay / Semiconductor - Opto Division SFH6700-X009		

Related Products

 SFH6701-X009 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV PUSH PULL 8SMD In stock: Out stock RFQ	 SFH6701-X009T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV PUSH PULL 8SMD In stock: Out stock RFQ
 SFH6700 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV TRI-STATE 8DIP In stock: Out stock RFQ	 SFH640-3X019 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV TRANS W/BASE 6SMD In stock: Out stock RFQ
 SFH640-3X019T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV TRANS W/BASE 6SMD In stock: Out stock RFQ	 SFH640-3X007T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV TRANS W/BASE 6SMD In stock: Out stock RFQ
 SFH655A Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV DARL 4DIP In stock: Out stock RFQ	 SFH6701 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV PUSH PULL 8DIP In stock: Out stock RFQ
 SFH655A-X009T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV DARL 4SMD In stock: Out stock RFQ	 SFH6701-X007 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV PUSH PULL 8SMD In stock: Out stock RFQ
 SFH6702 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV PUSH PULL 8DIP In stock: Out stock RFQ	 SFH6700-X009T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV TRI-STATE 8SMD In stock: Out stock RFQ