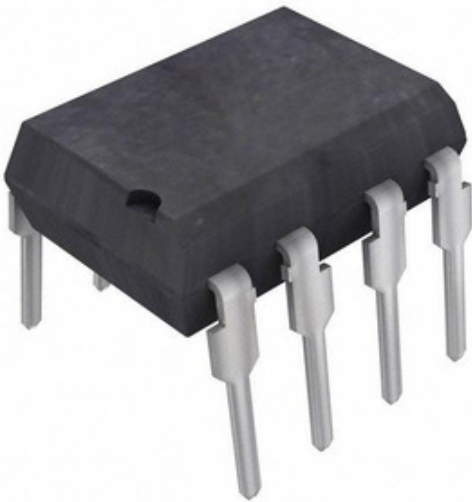




Vishay / Semiconductor - Opto

Division



SFH6345-X001

Part Number:	SFH6345-X001
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description	OPTOISOLATOR 5.3KV TRANS 8DIP
Datasheets:	1.SFH6345-X001.pdf 2.SFH6345-X001.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SFH6345-X001

PART NUMBER	SFH6345-X001
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	OPTOISOLATOR 5.3KV TRANS 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.SFH6345-X001.pdf 2.SFH6345-X001.pdf
VOLTAGE - OUTPUT (MAX)	25V
VOLTAGE - ISOLATION	5300Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.33V
VCE SATURATION (MAX)	400mV
TURN ON / TURN OFF TIME (TYP)	300ns, 300ns
SUPPLIER DEVICE PACKAGE	8-DIP
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor
OPERATING TEMPERATURE	-55°C ~ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	28 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 5300Vrms 1 Channel 8-DIP
CURRENT TRANSFER RATIO (MIN)	19% @ 16mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	8mA
CURRENT - DC FORWARD (IF) (MAX)	25mA

Related Tags

Vishay / Semiconductor - Opto Division SFH6345-X001	SFH6345-X001 Distributor	SFH6345-X001 Supplier
SFH6345-X001 Price	SFH6345-X001 Pictures	SFH6345-X001 Image
SFH6345-X001 PDF Datasheet	SFH6345-X001 Download Datasheet	SFH6345-X001 Datasheet
SFH6345-X001 Stock	Buy SFH6345-X001	Buy Vishay / Semiconductor - Opto Division SFH6345-X001
Vishay / Semiconductor - Opto Division SFH6345-X001	Vishay / Semiconductor - Opto Division Supplier	Vishay / Semiconductor - Opto Division Distributor
Vishay / Semiconductor - Opto Division SFH6345-X001		

Related Products

 SFH6345-X016 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRANS 8DIP In stock: 745 pcs RFQ	 SFH6345-X017 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRANS 8SMD In stock: Out stock RFQ
 SFH6345-X009 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRANS 8SMD In stock: Out stock RFQ	 SFH6326-X009T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATR 5.3KV 2CH TRANS 8SMD In stock: Out stock RFQ
 SFH6345 Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATOR 5.3KV TRANS 8-DIP In stock: Out stock RFQ	 SFH6345-X007T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATOR 5.3KV TRANS 8SMD In stock: Out stock RFQ
 SFH6326-X017T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATR 5.3KV 2CH TRANS 8SMD In stock: Out stock RFQ	 SFH6343T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATOR 4KV TRANS 8-SOIC In stock: Out stock RFQ
 SFH6326-X009 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATR 5.3KV 2CH TRANS 8SMD In stock: Out stock RFQ	 SFH6345-X007 Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATOR 5.3KV TRANS 8SMD In stock: Out stock RFQ
 SFH6326-X017 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATR 5.3KV 2CH TRANS 8SMD In stock: Out stock RFQ	 SFH6345-X009T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRANS 8SMD In stock: Out stock RFQ