



Electro-Films (EFI) / Vishay



Image may be representation. See specifications for product details.

SFH6345

Part Number:	SFH6345
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	OPTOISOLATOR 5.3KV TRANS 8-DIP
Datasheets:	 1.SFH6345.pdf
	 2.SFH6345.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	50843 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SFH6345

PART NUMBER	SFH6345
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	OPTOISOLATOR 5.3KV TRANS 8-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	50843 pcs
DATA SHEET	 1.SFH6345.pdf
	 2.SFH6345.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
OTHER NAMES	751-1365-5
	SFH6345GI SFH6345GI-ND
OPERATING TEMPERATURE	-55°C ~ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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

Electro-Films (EFI) / Vishay SFH6345	SFH6345 Distributor	SFH6345 Supplier
SFH6345 Price	SFH6345 Pictures	SFH6345 Image
SFH6345 PDF Datasheet	SFH6345 Download Datasheet	SFH6345 Datasheet
SFH6345 Stock	Buy SFH6345	Buy Electro-Films (EFI) / Vishay SFH6345
Electro-Films (EFI) / Vishay SFH6345	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay SFH6345	Electro-Films (EFI) / Vishay SFH6345	Vishay Electro-Films SFH6345
Phoenix Passive Components / Vishay SFH6345		

Related Products

 SFH6326-X009 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATR 5.3KV 2CH TRANS 8SMD In stock: 107100 pcs RFQ	 SFH6345-X007T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATOR 5.3KV TRANS 8SMD In stock: 126024 pcs RFQ
 SFH6345-X001 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRANS 8DIP In stock: 52530 pcs RFQ	 SFH6326-X017 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATR 5.3KV 2CH TRANS 8SMD In stock: 108791 pcs RFQ
 SFH6326-X007T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATR 5.3KV 2CH TRANS 8SMD In stock: 111891 pcs RFQ	 SFH6345-X009 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRANS 8SMD In stock: 117996 pcs RFQ
 SFH6326-X017T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATR 5.3KV 2CH TRANS 8SMD In stock: 108094 pcs RFQ	 SFH6345-X016 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRANS 8DIP In stock: 51625 pcs RFQ
 SFH6345-X009T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRANS 8SMD In stock: 111465 pcs RFQ	 SFH6326-X009T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATR 5.3KV 2CH TRANS 8SMD In stock: 102624 pcs RFQ
 SFH6345-X007 Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATR 5.3KV TRANS 8SMD In stock: 44735 pcs RFQ	 SFH6343T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATOR 4KV TRANS 8-SOIC In stock: 42007 pcs RFQ