



Vishay / Semiconductor - Opto

Division



Image may be representation. See specifications for product details.

ILD620-X009

Part Number:	ILD620-X009
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description	OPTOISO 5.3KV 2CH TRANS 8SMD
Datasheets:	 1.ILD620-X009.pdf  2.ILD620-X009.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	111397 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

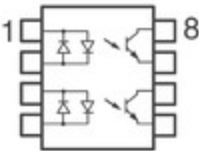
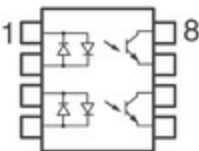
Specifications of ILD620-X009

PART NUMBER	ILD620-X009
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	OPTOISO 5.3KV 2CH TRANS 8SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	111397 pcs
DATA SHEET	 1.ILD620-X009.pdf  2.ILD620-X009.pdf
VOLTAGE - OUTPUT (MAX)	70V
VOLTAGE - ISOLATION	5300Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.15V
VCE SATURATION (MAX)	400mV
TURN ON / TURN OFF TIME (TYP)	3µs, 2.3µs
SUPPLIER DEVICE PACKAGE	8-SMD
SERIES	-
RISE / FALL TIME (TYP)	20µs, 2µs
PACKAGING	Tube
PACKAGE / CASE	8-SMD, Gull Wing
OUTPUT TYPE	Transistor
OPERATING TEMPERATURE	-55°C ~ 100°C
NUMBER OF CHANNELS	2
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 2 Channel 8-SMD
CURRENT TRANSFER RATIO (MIN)	50% @ 5mA
CURRENT TRANSFER RATIO (MAX)	600% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	60mA

Related Tags

Vishay / Semiconductor - Opto Division ILD620-X009	ILD620-X009 Distributor	ILD620-X009 Supplier
ILD620-X009 Price	ILD620-X009 Pictures	ILD620-X009 Image
ILD620-X009 PDF Datasheet	ILD620-X009 Download Datasheet	ILD620-X009 Datasheet
ILD620-X009 Stock	Buy ILD620-X009	Buy Vishay / Semiconductor - Opto Division ILD620-X009
Vishay / Semiconductor - Opto Division ILD620-X009	Vishay / Semiconductor - Opto Division Supplier	Vishay / Semiconductor - Opto Division Distributor
Vishay / Semiconductor - Opto Division ILD620-X009		

Related Products

 ILD620GB Manufacturers: Electro-Films (EF1) / Vishay Description: OPTOISOLTR 5.3KV 2CH TRANS 8-DIP In stock: 39241 pcs RFQ	 ILD620-X009T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 2CH TRANS 8SMD In stock: 100663 pcs RFQ
 ILD615-4X016 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 2CH TRANS 8DIP In stock: 122262 pcs RFQ	 ILD615-4X009T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 2CH TRANS 8SMD In stock: 129558 pcs RFQ
 ILD620 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLTR 5.3KV 2CH TRANS 8-DIP In stock: 37006 pcs RFQ	 ILD620GB-X009T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 2CH TRANS 8SMD In stock: 91243 pcs RFQ
 ILD621 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLTR 5.3KV 2CH TRANS 8-DIP In stock: 6109 pcs RFQ	 ILD6150XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC LED DRVR RGLTR DIM 1.5A 8DSO In stock: 64288 pcs RFQ
 ILD620-X007 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 2CH TRANS 8SMD In stock: 112330 pcs RFQ	 ILD620-X007T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 2CH TRANS 8SMD In stock: 107404 pcs RFQ
 ILD621-X001 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 2CH TRANS 8DIP In stock: 4766 pcs RFQ	 ILD620GB-X009 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 2CH TRANS 8SMD In stock: 85294 pcs RFQ