



Electro-Films (EFI) / Vishay



Image may be representation. See specifications for product details.

ILD2-X009

Part Number:	ILD2-X009
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	OPTOISO 5.3KV 2CH TRANS 8SMD
	 1.ILD2-X009.pdf
	 2.ILD2-X009.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	57267 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

Specifications of ILD2-X009

PART NUMBER	ILD2-X009
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	OPTOISO 5.3KV 2CH TRANS 8SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	57267 pcs
DATA SHEET	 1.ILD2-X009.pdf  2.ILD2-X009.pdf
VOLTAGE - OUTPUT (MAX)	70V
VOLTAGE - ISOLATION	5300Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.25V
VCE SATURATION (MAX)	400mV
TURN ON / TURN OFF TIME (TYP)	1.2µs, 2.3µs
SUPPLIER DEVICE PACKAGE	8-SMD
SERIES	-
RISE / FALL TIME (TYP)	2.6µs, 2.2µs
PACKAGING	Tube
PACKAGE / CASE	8-SMD, Gull Wing
OUTPUT TYPE	Transistor
OPERATING TEMPERATURE	-40°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	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 5300Vrms 2 Channel 8-SMD
CURRENT TRANSFER RATIO (MIN)	100% @ 10mA
CURRENT TRANSFER RATIO (MAX)	500% @ 10mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	60mA

Related Tags

Electro-Films (EFI) / Vishay ILD2-X009	ILD2-X009 Distributor	ILD2-X009 Supplier
ILD2-X009 Price	ILD2-X009 Pictures	ILD2-X009 Image
ILD2-X009 PDF Datasheet	ILD2-X009 Download Datasheet	ILD2-X009 Datasheet
ILD2-X009 Stock	Buy ILD2-X009	Buy Electro-Films (EFI) / Vishay ILD2-X009
Electro-Films (EFI) / Vishay ILD2-X009	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay ILD2-X009	Electro-Films (EFI) / Vishay ILD2-X009	Vishay Electro-Films ILD2-X009
Phoenix Passive Components / Vishay ILD2-X009		

Related Products

 ILD2-X007 Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 5.3KV 2CH TRANS 8SMD In stock: 150900 pcs RFQ	 ILD2-X009T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 2CH TRANS 8SMD In stock: 130237 pcs RFQ
 ILD2-X006 Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 5.3KV 2CH TRANS 8DIP In stock: 173586 pcs RFQ	 ILD2-X016 Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 5.3KV 2CH TRANS 8DIP In stock: 149771 pcs RFQ
 ILD2-2027 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOCOUPLER 8DIP In stock: 6777 pcs RFQ	 ILD2-X007T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 5.3KV 2CH TRANS 8SMD In stock: 173678 pcs RFQ
 ILD2035E6327HTSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC LED DRVR RGLTR 350MA SC74-3D In stock: 4496 pcs RFQ	 ILD2-X017 Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 5.3KV 2CH TRANS 8SMD In stock: 165800 pcs RFQ
 ILD2-906TWP Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOCOUPLER 8DIP In stock: 5002 pcs RFQ	 ILD206T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLTR 4KV 2CH TRANS 8SOIC In stock: 227494 pcs RFQ
 ILD2-X001 Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 5.3KV 2CH TRANS 8DIP In stock: 149529 pcs RFQ	 ILD205T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 4KV 2CH TRANS 8SOIC In stock: 204406 pcs RFQ