



Electro-Films (EFI) / Vishay



ILD2-X007

Part Number:	ILD2-X007
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	OPTOISO 5.3KV 2CH TRANS 8SMD
Datasheets:	1.ILD2-X007.pdf 2.ILD2-X007.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	150900 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

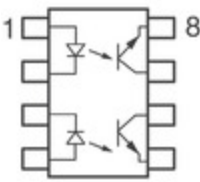
Specifications of ILD2-X007

PART NUMBER	ILD2-X007
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	OPTOISO 5.3KV 2CH TRANS 8SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	150900 pcs
DATA SHEET	1.ILD2-X007.pdf 2.ILD2-X007.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)	200% @ 10mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	60mA

Related Tags

Electro-Films (EFI) / Vishay ILD2-X007	ILD2-X007 Distributor	ILD2-X007 Supplier
ILD2-X007 Price	ILD2-X007 Pictures	ILD2-X007 Image
ILD2-X007 PDF Datasheet	ILD2-X007 Download Datasheet	ILD2-X007 Datasheet
ILD2-X007 Stock	Buy ILD2-X007	Buy Electro-Films (EFI) / Vishay ILD2-X007
Electro-Films (EFI) / Vishay ILD2-X007	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay ILD2-X007	Electro-Films (EFI) / Vishay ILD2-X007	Vishay Electro-Films ILD2-X007
Phoenix Passive Components / Vishay ILD2-X007		

Related Products

 ILD1615-4 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 2CH TRANS 8DIP In stock: 41517 pcs RFQ	 ILD2-X009T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 2CH TRANS 8SMD In stock: 130237 pcs RFQ
 ILD2035E6327HTSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC LED DRVR RGLTR 350MA SC74-3D In stock: 4496 pcs RFQ	 ILD2-X001 Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 5.3KV 2CH TRANS 8DIP In stock: 149529 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
 ILD2-X016 Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 5.3KV 2CH TRANS 8DIP In stock: 149771 pcs RFQ	 ILD2-X009 Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 5.3KV 2CH TRANS 8SMD In stock: 57267 pcs RFQ
 ILD2 Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLTR 5.3KV 2CH TRANS 8-DIP In stock: 63464 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	 ILD2-X006 Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 5.3KV 2CH TRANS 8DIP In stock: 173586 pcs RFQ