



Electro-Films (EFI) / Vishay



ILD2-X001

Part Number:	ILD2-X001
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	OPTOISO 5.3KV 2CH TRANS 8DIP
Datasheets:	 1.ILD2-X001.pdf  2.ILD2-X001.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	149529 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

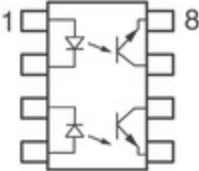
Specifications of ILD2-X001

PART NUMBER	ILD2-X001
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	OPTOISO 5.3KV 2CH TRANS 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	149529 pcs
DATA SHEET	 1.ILD2-X001.pdf  2.ILD2-X001.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-DIP
SERIES	-
RISE / FALL TIME (TYP)	2.6μs, 2.2μs
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor
OPERATING TEMPERATURE	-40°C ~ 100°C
NUMBER OF CHANNELS	2
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 2 Channel 8-DIP
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-X001	ILD2-X001 Distributor	ILD2-X001 Supplier
ILD2-X001 Price	ILD2-X001 Pictures	ILD2-X001 Image
ILD2-X001 PDF Datasheet	ILD2-X001 Download Datasheet	ILD2-X001 Datasheet
ILD2-X001 Stock	Buy ILD2-X001	Buy Electro-Films (EFI) / Vishay ILD2-X001
Electro-Films (EFI) / Vishay ILD2-X001	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay ILD2-X001	Electro-Films (EFI) / Vishay ILD2-X001	Vishay Electro-Films ILD2-X001
Phoenix Passive Components / Vishay ILD2-X001		

Related Products

 ILD2-X009T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 2CH TRANS 8SMD In stock: 130237 pcs RFQ	 ILD2-X007T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 5.3KV 2CH TRANS 8SMD In stock: 173678 pcs RFQ
 ILD2-X007 Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 5.3KV 2CH TRANS 8SMD In stock: 150900 pcs RFQ	 ILD1213T Manufacturers: Electro-Films (EFI) / Vishay Description: SOIC-8 CPL 110C DUAL CTR>100% In stock: 207113 pcs RFQ
 ILD2 Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLTR 5.3KV 2CH TRANS 8-DIP In stock: 63464 pcs RFQ	 ILD2-X009 Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 5.3KV 2CH TRANS 8SMD In stock: 57267 pcs RFQ
 ILD1615-4 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 2CH TRANS 8DIP In stock: 41517 pcs RFQ	 ILD2-X016 Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 5.3KV 2CH TRANS 8DIP In stock: 149771 pcs RFQ
 ILD1217T Manufacturers: Electro-Films (EFI) / Vishay Description: SOIC-8 CPL DUAL CTR>100% 1MA In stock: 184909 pcs RFQ	 ILD2-X006 Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 5.3KV 2CH TRANS 8DIP In stock: 173586 pcs RFQ
 ILD2-906TWP Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOCOUPLER 8DIP In stock: 5002 pcs RFQ	 ILD2-2027 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOCOUPLER 8DIP In stock: 6777 pcs RFQ