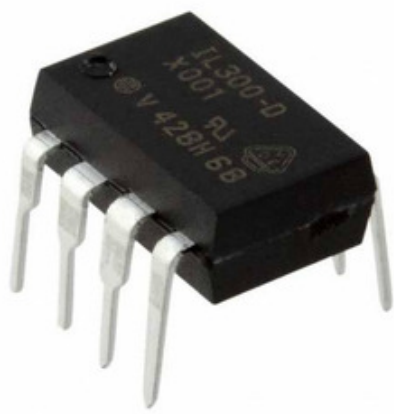


VISHAY

Electro-Films (EFI) / Vishay

IL300-DEFG-X001

Part Number: IL300-DEFG-X001
 Manufacturer/Brand: Electro-Films (EFI) / Vishay
 Product description: OPTOISO 5.3KV PHVOLT 8DIP
 Datasheets: [1.IL300-DEFG-X001.pdf](#)
[2.IL300-DEFG-X001.pdf](#)
 RoHs Status: Lead free / RoHS Compliant
 Stock Condition: 16914 pcs stock
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of IL300-DEFG-X001

PART NUMBER	IL300-DEFG-X001
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	OPTOISO 5.3KV PHVOLT 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16914 pcs
DATA SHEET	1.IL300-DEFG-X001.pdf 2.IL300-DEFG-X001.pdf
VOLTAGE - OUTPUT (MAX)	500mV
VOLTAGE - ISOLATION	5300Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.25V
VCE SATURATION (MAX)	-
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	8-DIP
SERIES	-
RISE / FALL TIME (TYP)	1µs, 1µs
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Photovoltaic, Linearized
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 Photovoltaic, Linearized Output 5300Vrms 1 Channel 8-DIP
CURRENT TRANSFER RATIO (MIN)	-
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	70µA (Typ)
CURRENT - DC FORWARD (IF) (MAX)	60mA

Related Tags

Electro-Films (EFI) / Vishay IL300-DEFG-X001	IL300-DEFG-X001 Distributor	IL300-DEFG-X001 Supplier
IL300-DEFG-X001 Price	IL300-DEFG-X001 Pictures	IL300-DEFG-X001 Image
IL300-DEFG-X001 PDF Datasheet	IL300-DEFG-X001 Download Datasheet	IL300-DEFG-X001 Datasheet
IL300-DEFG-X001 Stock	Buy IL300-DEFG-X001	Buy Electro-Films (EFI) / Vishay IL300-DEFG-X001
Electro-Films (EFI) / Vishay IL300-DEFG-X001	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay IL300-DEFG-X001	Electro-Films (EFI) / Vishay IL300-DEFG-X001	Vishay Electro-Films IL300-DEFG-X001
Phoenix Passive Components / Vishay IL300-DEFG-X001		

Related Products

<p>IL300-DEFG-X017T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV PHVOLT 8SMD In stock: 42661 pcs RFQ</p>	<p>IL300-DEFG-X009 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV PHVOLT 8SMD In stock: 48660 pcs RFQ</p>
<p>IL300-DEFG-X006 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV PHVOLT 8DIP In stock: 38448 pcs RFQ</p>	<p>IL300-DEFG Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 5.3KV LINEAR PHVOLT 8DIP In stock: 17425 pcs RFQ</p>
<p>IL300 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV LINEAR PHVOLT 8DIP In stock: 22370 pcs RFQ</p>	<p>IL300-DEFG-X009T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV PHVOLT 8SMD In stock: 42518 pcs RFQ</p>
<p>IL300-DEFG-X007 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV PHVOLT 8SMD In stock: 17784 pcs RFQ</p>	<p>IL300-DEFG-X007T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV PHVOLT 8SMD In stock: 48964 pcs RFQ</p>
<p>IL300-DEFG-X016 Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 5.3KV PHVOLT 8DIP In stock: 17194 pcs RFQ</p>	<p>IL300-E-X001 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV PHVOLT 8DIP In stock: 17963 pcs RFQ</p>
<p>IL300-E Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV LINEAR PHVOLT 8DIP In stock: 7143 pcs RFQ</p>	<p>IL300-DEFG-X017 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV PHVOLT 8SMD In stock: 41730 pcs RFQ</p>