



Vishay / Semiconductor - Opto

Division



IL300-X016

Part Number:	IL300-X016
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description	OPTOISO 5.3KV PHVOLT 8DIP
Datasheets:	 IL300-X016.pdf
RoHs Status	 Lead free / RoHS Compliant
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-X016

PART NUMBER	IL300-X016
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	OPTOISO 5.3KV PHVOLT 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 IL300-X016.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 (0.400", 10.16mm)
OUTPUT TYPE	Photovoltaic, Linearized
OPERATING TEMPERATURE	-55°C ~ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	45 Weeks
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

Vishay / Semiconductor - Opto Division IL300-X016	IL300-X016 Distributor	IL300-X016 Supplier
IL300-X016 Price	IL300-X016 Pictures	IL300-X016 Image
IL300-X016 PDF Datasheet	IL300-X016 Download Datasheet	IL300-X016 Datasheet
IL300-X016 Stock	Buy IL300-X016	Buy Vishay / Semiconductor - Opto Division IL300-X016
Vishay / Semiconductor - Opto Division IL300-X016	Vishay / Semiconductor - Opto Division Supplier	Vishay / Semiconductor - Opto Division Distributor
Vishay / Semiconductor - Opto Division IL300-X016		

Related Products

 IL300-X009 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV PHVOLT 8SMD In stock: Out stock RFQ	 IL3085E Manufacturers: NVE Corporation Description: DGTL ISO RS422/RS485 16SOIC In stock: 605 pcs RFQ
 IL3085-1-01 Manufacturers: NVE Corporation Description: IC TRANSCEIVER RS485 16-SOIC In stock: 1 pcs RFQ	 IL3085-1E Manufacturers: NVE Corporation Description: DGTL ISO RS422/RS485 16QSOP In stock: 321 pcs RFQ
 IL300-X006 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV PHVOLT 8DIP In stock: Out stock RFQ	 IL3122-3E Manufacturers: NVE Corporation Description: DGTL ISO RS422/RS485 16SOIC In stock: 878 pcs RFQ
 IL300-X009T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV PHVOLT 8SMD In stock: 731 pcs RFQ	 IL300-X001 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV PHVOLT 8DIP In stock: Out stock RFQ
 IL300-X007 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV PHVOLT 8SMD In stock: Out stock RFQ	 IL3085-3E Manufacturers: NVE Corporation Description: DGTL ISO RS422/RS485 16SOIC In stock: 92 pcs RFQ
 IL300-X007T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV PHVOLT 8SMD In stock: Out stock RFQ	 IL300-X017 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV PHVOLT 8SMD In stock: Out stock RFQ