



Vishay / Semiconductor - Opto

Division

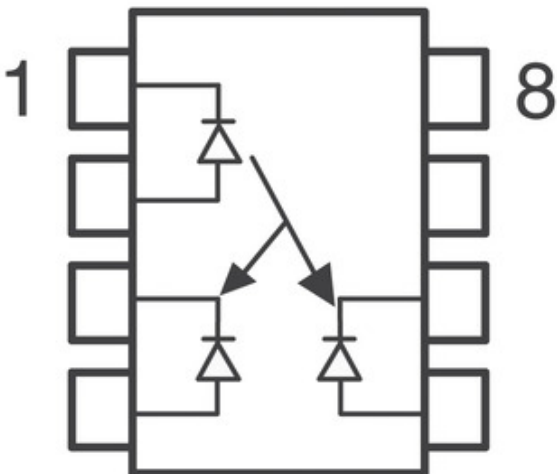


Image may be representation. See specifications for product details.

IL300-EF

Part Number:	IL300-EF
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description	OPTOISO 5.3KV LINEAR PHVOLT 8DIP
Datasheets:	 IL300-EF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14324 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

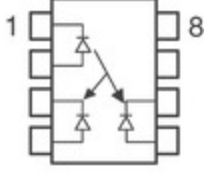
Specifications of IL300-EF

PART NUMBER	IL300-EF
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	OPTOISO 5.3KV LINEAR PHVOLT 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14324 pcs
DATA SHEET	 IL300-EF.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
OTHER NAMES	751-1295-5 751-1295-5-ND IL300-EFGI IL300-EFGI-ND IL300EF
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

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

Related Products

 IL300-EF-X006 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV PHVOLT 8DIP In stock: 33955 pcs RFQ	 IL300-EF-X007T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV PHVOLT 8SMD In stock: 31559 pcs RFQ
 IL300-EF-X001 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV PHVOLT 8DIP In stock: 26642 pcs RFQ	 IL300-E-X017T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV PHVOLT 8SMD In stock: 15958 pcs RFQ
 IL300-E-X009T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV PHVOLT 8SMD In stock: 14247 pcs RFQ	 IL300-E-X001 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV PHVOLT 8DIP In stock: 17963 pcs RFQ
 IL300-E-X007T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV PHVOLT 8SMD In stock: 14340 pcs RFQ	 IL300-E-X006 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV PHVOLT 8DIP In stock: 19783 pcs RFQ
 IL300-EF-X009T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV PHVOLT 8SMD In stock: 32305 pcs RFQ	 IL300-E Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV LINEAR PHVOLT 8DIP In stock: 7143 pcs RFQ
 IL300-EF-X009 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV PHVOLT 8SMD In stock: 29935 pcs RFQ	 IL300-EF-X007 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV PHVOLT 8SMD In stock: 29298 pcs RFQ