



Vishay / Semiconductor - Opto

Division



IL766B-1

Part Number:	IL766B-1
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description	OPTOISO 5.3KV DARLINGTON 6DIP
Datasheets:	 IL766B-1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4284 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IL766B-1

PART NUMBER	IL766B-1
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	OPTOISO 5.3KV DARLINGTON 6DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4284 pcs
DATA SHEET	 IL766B-1.pdf
VOLTAGE - OUTPUT (MAX)	60V
VOLTAGE - ISOLATION	5300Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.25V
VCE SATURATION (MAX)	1V
TURN ON / TURN OFF TIME (TYP)	200µs, -
SUPPLIER DEVICE PACKAGE	6-DIP
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	6-DIP (0.300", 7.62mm)
OUTPUT TYPE	Darlington
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	AC, DC
DETAILED DESCRIPTION	Optoisolator Darlington Output 5300Vrms 1 Channel 6-DIP
CURRENT TRANSFER RATIO (MIN)	400% @ 1mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	-
CURRENT - DC FORWARD (IF) (MAX)	60mA

Related Tags

Vishay / Semiconductor - Opto Division IL766B-1	IL766B-1 Distributor	IL766B-1 Supplier
IL766B-1 Price	IL766B-1 Pictures	IL766B-1 Image
IL766B-1 PDF Datasheet	IL766B-1 Download Datasheet	IL766B-1 Datasheet
IL766B-1 Stock	Buy IL766B-1	Buy Vishay / Semiconductor - Opto Division IL766B-1
Vishay / Semiconductor - Opto Division IL766B-1	Vishay / Semiconductor - Opto Division Supplier	Vishay / Semiconductor - Opto Division Distributor
Vishay / Semiconductor - Opto Division IL766B-1		

Related Products

 IL755-1X001 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV DARL W/BASE 6DIP In stock: 49629 pcs RFQ	 IL755-1X007 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV DARL W/BASE 6SMD In stock: 112922 pcs RFQ
 IL7710-3 Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 49629 pcs RFQ	 IL755-1 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV DARL W/BASE 6DIP In stock: 47003 pcs RFQ
 IL7710-2 Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV 1CH GEN PURP 8DIP In stock: 6840 pcs RFQ	 IL766B-2 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV DARLINGTON 6DIP In stock: 6221 pcs RFQ
 IL755-1X007T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV DARL W/BASE 6SMD In stock: 116503 pcs RFQ	 IL755-2 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV DARL W/BASE 6DIP In stock: 46191 pcs RFQ
 IL766B-2X009T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV DARLINGTON 6SMD In stock: 4763 pcs RFQ	 IL755-2X007T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV DARL W/BASE 6SMD In stock: 122481 pcs RFQ
 IL721VE Manufacturers: NVE Corporation Description: DGTL ISO 6KV 2CH GEN PURP 16SOIC In stock: 9697 pcs RFQ	 IL766B-2X016 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV DARLINGTON 6DIP In stock: 5841 pcs RFQ