



Vishay / Semiconductor - Opto

Division



MCA231-X009

Part Number:	MCA231-X009
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description	OPTOISO 5.3KV DARL W/BASE 6SMD
Datasheets:	
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.

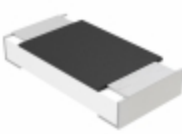
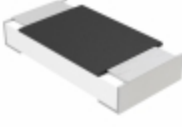
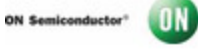
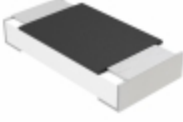
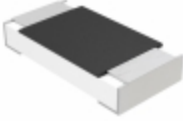
Specifications of MCA231-X009

PART NUMBER	MCA231-X009
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	OPTOISO 5.3KV DARL W/BASE 6SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MAX)	30V
VOLTAGE - ISOLATION	5300Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.1V
VCE SATURATION (MAX)	1V
TURN ON / TURN OFF TIME (TYP)	10µs, 30µs
SUPPLIER DEVICE PACKAGE	6-SMD
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	6-SMD, Gull Wing
OUTPUT TYPE	Darlington with Base
OPERATING TEMPERATURE	-55°C ~ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Darlington with Base Output 5300Vrms 1 Channel 6-SMD
CURRENT TRANSFER RATIO (MIN)	200% @ 10mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	-
CURRENT - DC FORWARD (IF) (MAX)	60mA

Related Tags

Vishay / Semiconductor - Opto Division MCA231-X009	MCA231-X009 Distributor	MCA231-X009 Supplier
MCA231-X009 Price	MCA231-X009 Pictures	MCA231-X009 Image
MCA231-X009 PDF Datasheet	MCA231-X009 Download Datasheet	MCA231-X009 Datasheet
MCA231-X009 Stock	Buy MCA231-X009	Buy Vishay / Semiconductor - Opto Division MCA231-X009
Vishay / Semiconductor - Opto Division MCA231-X009	Vishay / Semiconductor - Opto Division Supplier	Vishay / Semiconductor - Opto Division Distributor
Vishay / Semiconductor - Opto Division MCA231-X009		

Related Products

 MCA1206MD4999BP100 Manufacturers: Electro-Films (EFI) / Vishay Description: RES SMD 49.9 OHM 0.1% 0.4W 1206 In stock: Out stock RFQ	 MCA2711 Manufacturers: Honeywell Sensing and Productivity Solutions Description: SWITCH PLUNGER ASSMBLY In stock: Out stock RFQ
 MCA1206MD7502BP100 Manufacturers: Electro-Films (EFI) / Vishay Description: RES SMD 75K OHM 0.1% 0.4W 1206 In stock: Out stock RFQ	 MCA500-12IO1 Manufacturers: IXYS Corporation Description: SCR THYRISTOR CA 1200V WC-500 In stock: Out stock RFQ
 MCA231 Manufacturers: AMI Semiconductor / ON Semiconductor Description: TRANSISTOR OPTOISOLATOR In stock: Out stock RFQ	 MCA1206MD5112BP500 Manufacturers: Electro-Films (EFI) / Vishay Description: RES 51.1K OHM 0.1% 2/5W 1206 In stock: Out stock RFQ
 MCA231 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV DARL W/BASE 6DIP In stock: Out stock RFQ	 MCA1206MD5111BP100 Manufacturers: Electro-Films (EFI) / Vishay Description: RES SMD 5.11K OHM 0.1% 0.4W 1206 In stock: Out stock RFQ
 MCA231-X009T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV DARL W/BASE 6SMD In stock: Out stock RFQ	 MCA500-14IO1 Manufacturers: IXYS Corporation Description: SCR THYRISTOR CA 1400V WC-500 In stock: Out stock RFQ
 MCA500-16IO1 Manufacturers: IXYS Corporation Description: SCR THYRISTOR CA 1600V WC-500 In stock: Out stock RFQ	 MCA2711H Manufacturers: Honeywell Sensing and Productivity Solutions Description: SWITCH PLUNGER ASSMBLY In stock: Out stock RFQ