



IXYS Integrated Circuits Division



Image may be representation. See specifications for product details.

CPC3140G

Part Number:	CPC3140G
Manufacturer/Brand:	IXYS Integrated Circuits Division
Product description	OPTOISO 3.75KV 1CH GATE DVR 8DIP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	2928 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of CPC3140G

PART NUMBER	CPC3140G
MANUFACTURER	IXYS Integrated Circuits Division
DESCRIPTION	OPTOISO 3.75KV 1CH GATE DVR 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2928 pcs
DATA SHEET	
VOLTAGE - SUPPLY	10 V ~ 30 V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.5V
TECHNOLOGY	Optical Coupling
SUPPLIER DEVICE PACKAGE	8-DIP
SERIES	-
RISE / FALL TIME (TYP)	50ns, 50ns
PULSE WIDTH DISTORTION (MAX)	-
PROPAGATION DELAY TPLH / TPHL (MAX)	0.7µs, 1µs
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.360", 9.14mm)
OPERATING TEMPERATURE	-40°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
DETAILED DESCRIPTION	600mA Gate Driver Optical Coupling 3750Vrms 1 Channel 8-DIP
CURRENT - PEAK OUTPUT	600mA
CURRENT - OUTPUT HIGH, LOW	400mA, 400mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	-
APPROVALS	-

Related Tags

IXYS Integrated Circuits Division CPC3140G	CPC3140G Distributor	CPC3140G Supplier
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Related Products

 CPC3140PTR Manufacturers: IXYS Integrated Circuits Division Description: OPTOCOPLER IGBT GATE DRIVE FLPK In stock: 3068 pcs RFQ	 CPC3701C Manufacturers: IXYS Integrated Circuits Division Description: MOSFET N-CH 60V SOT89 In stock: 4616 pcs RFQ
 CPC30AFC Manufacturers: Honeywell Sensing and Productivity Solutions Description: ASG TRANS CPC 30 PSIA 1.0% PORT In stock: 2884 pcs RFQ	 CPC3140GS Manufacturers: IXYS Integrated Circuits Division Description: OPTOISO 3.75KV 1CH GATE DVR 8SMD In stock: 5116 pcs RFQ
 CPC2907B Manufacturers: IXYS Integrated Circuits Division Description: SSR RELAY SPST-NO 2A 0-60V In stock: 11001 pcs RFQ	 CPC30AH Manufacturers: Honeywell Sensing and Productivity Solutions Description: PRESSURE SENSOR ABS 30PCI 4SIP In stock: 2744 pcs RFQ
 CPC2400E-EVAL Manufacturers: IXYS Integrated Circuits Division Description: MODULE MODEM 2400BAUD EMBEDDED In stock: 5957 pcs RFQ	 CPC3701CTR Manufacturers: IXYS Integrated Circuits Division Description: MOSFET N-CH 60V SOT89 In stock: 289882 pcs RFQ
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 CPC3140P Manufacturers: IXYS Integrated Circuits Division Description: OPTOCOPLER IGBT GATE DRIVE FLPK In stock: 4505 pcs RFQ	 CPC3140GSTR Manufacturers: IXYS Integrated Circuits Division Description: OPTOISO 3.75KV 1CH GATE DVR 8SMD In stock: 5532 pcs RFQ