



IXYS Integrated Circuits Division

CPC3140GS

Part Number:	CPC3140GS
Manufacturer/Brand:	IXYS Integrated Circuits Division
Product description	OPTOISO 3.75KV 1CH GATE DVR 8SMD
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5116 pcs stock
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 CPC3140GS

PART NUMBER	CPC3140GS
MANUFACTURER	IXYS Integrated Circuits Division
DESCRIPTION	OPTOISO 3.75KV 1CH GATE DVR 8SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5116 pcs
DATA SHEET	
VOLTAGE - SUPPLY	10 V ~ 30 V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.5V
TECHNOLOGY	Optical Coupling
SERIES	-
RISE / FALL TIME (TYP)	50ns, 50ns
PULSE WIDTH DISTORTION (MAX)	-
PROPAGATION DELAY TPLH / TPHL (MAX)	0.7µs, 1µs
PACKAGING	Tube
PACKAGE / CASE	8-SMD, Gull Wing
OPERATING TEMPERATURE	-40°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
DETAILED DESCRIPTION	600mA Gate Driver Optical Coupling 3750Vrms 1 Channel
CURRENT - PEAK OUTPUT	600mA
CURRENT - OUTPUT HIGH, LOW	500mA, 500mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	-
APPROVALS	-

Related Tags

IXYS Integrated Circuits Division CPC3140GS	CPC3140GS Distributor	CPC3140GS Supplier
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Related Products

 CPC30GFH Manufacturers: Honeywell Sensing and Productivity Solutions Description: GAUGE VACUUM GAUGE SIG CONDITION In stock: 4661 pcs 	 CPC30AH Manufacturers: Honeywell Sensing and Productivity Solutions Description: PRESSURE SENSOR ABS 30PCI 4SIP In stock: 2744 pcs 
 CPC3140G Manufacturers: IXYS Integrated Circuits Division Description: OPTOISO 3.75KV 1CH GATE DVR 8DIP In stock: 2928 pcs 	 CPC30AFC Manufacturers: Honeywell Sensing and Productivity Solutions Description: ASG TRANS CPC 30 PSIA 1.0% PORT In stock: 2884 pcs 
 CPC2907B Manufacturers: IXYS Integrated Circuits Division Description: SSR RELAY SPST-NO 2A 0-60V In stock: 11001 pcs 	 CPC30AFH Manufacturers: Honeywell Sensing and Productivity Solutions Description: ABS SIG CONDITION UNAMP In stock: 6879 pcs 
 CPC3701CTR Manufacturers: IXYS Integrated Circuits Division Description: MOSFET N-CH 60V SOT89 In stock: 289882 pcs 	 CPC3701C Manufacturers: IXYS Integrated Circuits Division Description: MOSFET N-CH 60V SOT89 In stock: 4616 pcs 
 CPC3140PTR Manufacturers: IXYS Integrated Circuits Division Description: OPTOCOUPLER IGBT GATE DRIVE FLPK In stock: 3068 pcs 	 CPC3140GSTR Manufacturers: IXYS Integrated Circuits Division Description: OPTOISO 3.75KV 1CH GATE DVR 8SMD In stock: 5532 pcs 
 CPC3703C Manufacturers: IXYS Integrated Circuits Division Description: MOSFET N-CH 250V 360MA SOT-89 In stock: 2939 pcs 	 CPC3140P Manufacturers: IXYS Integrated Circuits Division Description: OPTOCOUPLER IGBT GATE DRIVE FLPK In stock: 4505 pcs 