



IXYS
INTEGRATED CIRCUITS DIVISION

IXYS Integrated Circuits Division



Image may be representation. See specifications for product details.

CPC3140GSTR

Part Number:	CPC3140GSTR
Manufacturer/Brand:	IXYS Integrated Circuits Division
Product description	OPTOISO 3.75KV 1CH GATE DVR 8SMD
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5532 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of CPC3140GSTR

PART NUMBER	CPC3140GSTR
MANUFACTURER	IXYS Integrated Circuits Division
DESCRIPTION	OPTOISO 3.75KV 1CH GATE DVR 8SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5532 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	Tape & Reel (TR)
PACKAGE / CASE	-
OPERATING TEMPERATURE	-40°C ~ 100°C
NUMBER OF CHANNELS	1
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 CPC3140GSTR	CPC3140GSTR Distributor	CPC3140GSTR Supplier
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Related Products

 CPC3140G Manufacturers: IXYS Integrated Circuits Division Description: OPTOISO 3.75KV 1CH GATE DVR 8DIP In stock: 2928 pcs RFQ	 CPC3703C Manufacturers: IXYS Integrated Circuits Division Description: MOSFET N-CH 250V 360MA SOT-89 In stock: 2939 pcs RFQ
 CPC30AH Manufacturers: Honeywell Sensing and Productivity Solutions Description: PRESSURE SENSOR ABS 30PCI 4SIP In stock: 2744 pcs RFQ	 CPC3140P Manufacturers: IXYS Integrated Circuits Division Description: OPTOCOUPLER IGBT GATE DRIVE FLPK In stock: 4505 pcs RFQ
 CPC3140GS Manufacturers: IXYS Integrated Circuits Division Description: OPTOISO 3.75KV 1CH GATE DVR 8SMD In stock: 5116 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	 CPC3701CTR Manufacturers: IXYS Integrated Circuits Division Description: MOSFET N-CH 60V SOT89 In stock: 289882 pcs RFQ
 CPC30AFH Manufacturers: Honeywell Sensing and Productivity Solutions Description: ABS SIG CONDITION UNAMP In stock: 6879 pcs RFQ	 CPC3703CTR Manufacturers: IXYS Integrated Circuits Division Description: MOSFET N-CH 250V 360MA SOT-89 In stock: 331464 pcs RFQ
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