



IXYS Integrated Circuits Division

CPC5001GS

Part Number:	CPC5001GS
Manufacturer/Brand:	IXYS Integrated Circuits Division
Product description	OPTOISO 3.75KV 2CH OPEN DRN 8SMD
Datasheets:	 CPC5001GS.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	44765 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 CPC5001GS

PART NUMBER	CPC5001GS
MANUFACTURER	IXYS Integrated Circuits Division
DESCRIPTION	OPTOISO 3.75KV 2CH OPEN DRN 8SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	44765 pcs
DATA SHEET	 CPC5001GS.pdf
VOLTAGE - SUPPLY	2.7 V ~ 5.5 V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	-
SERIES	-
RISE / FALL TIME (TYP)	-
PROPAGATION DELAY TPLH / TPHL (MAX)	250ns, 100ns
PACKAGING	Bulk
PACKAGE / CASE	8-SMD
OUTPUT TYPE	Open Drain
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUTS - SIDE 1/SIDE 2	1/1
INPUT TYPE	Logic
DETAILED DESCRIPTION	Logic Output Optoisolator 5MBd Open Drain 3750Vrms 2 Channel 5kV/μs, 7kV/μs CMTI
DATA RATE	5MBd
CURRENT - DC FORWARD (IF) (MAX)	-
COMMON MODE TRANSIENT IMMUNITY (MIN)	5kV/μs, 7kV/μs

Related Tags

IXYS Integrated Circuits Division CPC5001GS	CPC5001GS Distributor	CPC5001GS Supplier
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Related Products

 CPC3982TTR Manufacturers: IXYS Integrated Circuits Division Description: MOSFET N-CH 800V SOT-23 In stock: 496896 pcs RFQ	 CPC5002GSTR Manufacturers: IXYS Integrated Circuits Division Description: OPTOISO 3.75KV 2CH OPEN DRN 8SMD In stock: 61040 pcs RFQ
 CPC3960ZTR Manufacturers: IXYS Integrated Circuits Division Description: MOSFET N-CH 600V SOT-223 In stock: 114659 pcs RFQ	 CPC3980ZTR Manufacturers: IXYS Integrated Circuits Division Description: MOSFET N-CH 800V SOT-223 In stock: 93492 pcs RFQ
 CPC5601D Manufacturers: IXYS Integrated Circuits Division Description: IC DRVR PROGRAMMABLE 16-SOIC In stock: 3641 pcs RFQ	 CPC5001GSTR Manufacturers: IXYS Integrated Circuits Division Description: OPTOISO 3.75KV 2CH OPEN DRN 8SMD In stock: 29152 pcs RFQ
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 CPC40055ST Manufacturers: IXYS Integrated Circuits Division Description: SSR RELAY SPST-NO 5A 0-800V In stock: 9155 pcs RFQ	 CPC5001G Manufacturers: IXYS Integrated Circuits Division Description: OPTOISO 3.75KV 2CH OPEN DRN 8DIP In stock: 26011 pcs RFQ