



IXYS Integrated Circuits Division



Image may be representation. See specifications for product details.

CPC5001GSTR

Part Number:	CPC5001GSTR
Manufacturer/Brand:	IXYS Integrated Circuits Division
Product description	OPTOISO 3.75KV 2CH OPEN DRN 8SMD
Datasheets:	 CPC5001GSTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	29152 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of CPC5001GSTR

PART NUMBER	CPC5001GSTR
MANUFACTURER	IXYS Integrated Circuits Division
DESCRIPTION	OPTOISO 3.75KV 2CH OPEN DRN 8SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	29152 pcs
DATA SHEET	 CPC5001GSTR.pdf
VOLTAGE - SUPPLY	2.7 V ~ 5.5 V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	-
SUPPLIER DEVICE PACKAGE	-
SERIES	-
RISE / FALL TIME (TYP)	-
PROPAGATION DELAY TPLH / TPHL (MAX)	250ns, 100ns
PACKAGING	Original-Reel®
PACKAGE / CASE	8-SMD, Gull Wing
OUTPUT TYPE	Open Drain
OTHER NAMES	CLA407DKR
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 CPC5001GSTR	CPC5001GSTR Distributor	CPC5001GSTR Supplier
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Related Products

 CPC3980ZTR Manufacturers: IXYS Integrated Circuits Division Description: MOSFET N-CH 800V SOT-223 In stock: 93492 pcs RFQ	 CPC40055ST Manufacturers: IXYS Integrated Circuits Division Description: SSR RELAY SPST-NO 5A 0-800V In stock: 9155 pcs RFQ
 CPC5603CTR Manufacturers: IXYS Integrated Circuits Division Description: MOSFET N-CH 415V 5MA SOT-223 In stock: 89138 pcs RFQ	 CPC5001GS Manufacturers: IXYS Integrated Circuits Division Description: OPTOISO 3.75KV 2CH OPEN DRN 8SMD In stock: 44765 pcs RFQ
 CPC3982TTR Manufacturers: IXYS Integrated Circuits Division Description: MOSFET N-CH 800V SOT-23 In stock: 496896 pcs RFQ	 CPC44055ST Manufacturers: IXYS Integrated Circuits Division Description: SSR RELAY SPST-NO 5A 0-800V In stock: 4477 pcs RFQ
 CPC5002GSTR Manufacturers: IXYS Integrated Circuits Division Description: OPTOISO 3.75KV 2CH OPEN DRN 8SMD In stock: 61040 pcs RFQ	 CPC5601D Manufacturers: IXYS Integrated Circuits Division Description: IC DRVR PROGRAMMABLE 16-SOIC In stock: 3641 pcs RFQ
 CPC5002GS Manufacturers: IXYS Integrated Circuits Division Description: OPTOISO 3.75KV 2CH OPEN DRN 8SMD In stock: 52725 pcs RFQ	 CPC5002G Manufacturers: IXYS Integrated Circuits Division Description: OPTOISO 3.75KV 2CH OPEN DRN 8DIP In stock: 27604 pcs RFQ
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