




IXYS Integrated Circuits Division

CPC1302G

Part Number:	CPC1302G
Manufacturer/Brand:	IXYS Integrated Circuits Division
Product description:	OPTOISOLTR 3.75KV 2CH DARL 8DIP
Datasheets:	PDF CPC1302G.pdf
RoHS Status:	 Lead free / RoHS Compliant
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 CPC1302G

PART NUMBER	CPC1302G
MANUFACTURER	IXYS Integrated Circuits Division
DESCRIPTION	OPTOISOLTR 3.75KV 2CH DARL 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF CPC1302G.pdf
VOLTAGE - OUTPUT (MAX)	350V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	1.2V
TURN ON / TURN OFF TIME (TYP)	5µs, 60µs
SUPPLIER DEVICE PACKAGE	8-DIP
SERIES	-
RISE / FALL TIME (TYP)	40µs, 5µs
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Darlington
OTHER NAMES	CLA295
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Darlington Output 3750Vrms 2 Channel 8-DIP
CURRENT TRANSFER RATIO (MIN)	1000% @ 1mA
CURRENT TRANSFER RATIO (MAX)	8000% @ 1mA
CURRENT - OUTPUT / CHANNEL	-
CURRENT - DC FORWARD (IF) (MAX)	1mA

Related Tags

IXYS Integrated Circuits Division CPC1302G	CPC1302G Distributor	CPC1302G Supplier
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Related Products

 <p>CPC1317P Manufacturers: IXYS Integrated Circuits Division Description: SSR RELAY SPST-NO 150MA 0-70V In stock: Out stock</p> <p>RFQ</p>	 <p>CPC1303GRTR Manufacturers: IXYS Integrated Circuits Division Description: OPTOISOLATOR 5KV TRANSISTOR 4SMD In stock: Out stock</p> <p>RFQ</p>
 <p>CPC1301GR Manufacturers: IXYS Integrated Circuits Division Description: OPTOISOLTR 5KV DARLINGTON 4-SMD In stock: Out stock</p> <p>RFQ</p>	 <p>CPC1231NTR Manufacturers: IXYS Integrated Circuits Division Description: SSR RELAY SPST-NC 120MA 0-350V In stock: Out stock</p> <p>RFQ</p>
 <p>CPC1231N Manufacturers: IXYS Integrated Circuits Division Description: SSR RELAY SPST-NC 120MA 0-350V In stock: Out stock</p> <p>RFQ</p>	 <p>CPC1230NTR Manufacturers: IXYS Integrated Circuits Division Description: SSR RELAY SPST-NO 120MA 0-350V In stock: Out stock</p> <p>RFQ</p>
 <p>CPC1302GSTR Manufacturers: IXYS Integrated Circuits Division Description: OPTOISOLTR 3.75KV 2CH DARL 8SMD In stock: Out stock</p> <p>RFQ</p>	 <p>CPC1301G Manufacturers: IXYS Integrated Circuits Division Description: OPTOISOLTR 5KV DARLINGTON 4DIP In stock: Out stock</p> <p>RFQ</p>
 <p>CPC1301GRTR Manufacturers: IXYS Integrated Circuits Division Description: OPTOISOLTR 5KV DARLINGTON 4-SMD In stock: Out stock</p> <p>RFQ</p>	 <p>CPC1303GR Manufacturers: IXYS Integrated Circuits Division Description: OPTOISOLATOR 5KV TRANSISTOR 4SMD In stock: Out stock</p> <p>RFQ</p>
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