



IXYS Integrated Circuits Division



Image may be representation. See specifications for product details.

CPC1301G

Part Number:	CPC1301G
Manufacturer/Brand:	IXYS Integrated Circuits Division
Product description	OPTOISOLTR 5KV DARLINGTON 4DIP
Datasheets:	 CPC1301G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	69619 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

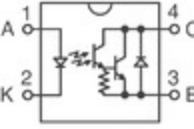
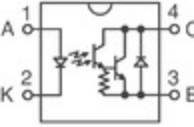
Specifications of CPC1301G

PART NUMBER	CPC1301G
MANUFACTURER	IXYS Integrated Circuits Division
DESCRIPTION	OPTOISOLTR 5KV DARLINGTON 4DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	69619 pcs
DATA SHEET	 CPC1301G.pdf
VOLTAGE - OUTPUT (MAX)	350V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	1.2V
TURN ON / TURN OFF TIME (TYP)	1µs, 80µs
SUPPLIER DEVICE PACKAGE	4-DIP
SERIES	-
RISE / FALL TIME (TYP)	40µs, 2.6µs
PACKAGING	Tube
PACKAGE / CASE	4-DIP (0.300", 7.62mm)
OUTPUT TYPE	Darlington
OTHER NAMES	CLA293
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Darlington Output 5000Vrms 1 Channel 4-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 CPC1301G	CPC1301G Distributor	CPC1301G Supplier
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Related Products

 CPC1230N Manufacturers: IXYS Integrated Circuits Division Description: SSR RELAY SPST-NO 120MA 0-350V In stock: 78984 pcs RFQ	 CPC1230NTR Manufacturers: IXYS Integrated Circuits Division Description: SSR RELAY SPST-NO 120MA 0-350V In stock: 110911 pcs RFQ
 CPC1302GS Manufacturers: IXYS Integrated Circuits Division Description: OPTOISOLTR 3.75KV 2CH DARL 8SMD In stock: 120631 pcs RFQ	 CPC1225N Manufacturers: IXYS Integrated Circuits Division Description: SSR RELAY SPST-NO 120MA 0-400V In stock: 78843 pcs RFQ
 CPC1303G Manufacturers: IXYS Integrated Circuits Division Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP In stock: 203484 pcs RFQ	 CPC1301GR Manufacturers: IXYS Integrated Circuits Division Description: OPTOISOLTR 5KV DARLINGTON 4-SMD In stock: 189888 pcs RFQ
 CPC1231NTR Manufacturers: IXYS Integrated Circuits Division Description: SSR RELAY SPST-NC 120MA 0-350V In stock: 101409 pcs RFQ	 CPC1302GSTR Manufacturers: IXYS Integrated Circuits Division Description: OPTOISOLTR 3.75KV 2CH DARL 8SMD In stock: 172161 pcs RFQ
 CPC1231N Manufacturers: IXYS Integrated Circuits Division Description: SSR RELAY SPST-NC 120MA 0-350V In stock: 87522 pcs RFQ	 CPC1225NTR Manufacturers: IXYS Integrated Circuits Division Description: SSR RELAY SPST-NO 120MA 0-400V In stock: 127360 pcs RFQ
 CPC1301GRTR Manufacturers: IXYS Integrated Circuits Division Description: OPTOISOLTR 5KV DARLINGTON 4-SMD In stock: 70711 pcs RFQ	 CPC1302G Manufacturers: IXYS Integrated Circuits Division Description: OPTOISOLTR 3.75KV 2CH DARL 8DIP In stock: 50962 pcs RFQ