



IXYS Integrated Circuits Division

CPC1302GS

Part Number:	CPC1302GS
Manufacturer/Brand:	IXYS Integrated Circuits Division
Product description	OPTOISOLTR 3.75KV 2CH DARL 8SMD
Datasheets:	 CPC1302GS.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	120631 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.

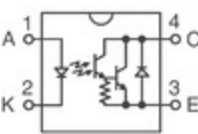
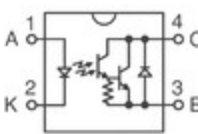
Specifications of CPC1302GS

PART NUMBER	CPC1302GS
MANUFACTURER	IXYS Integrated Circuits Division
DESCRIPTION	OPTOISOLTR 3.75KV 2CH DARL 8SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	120631 pcs
DATA SHEET	 CPC1302GS.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-SMD
SERIES	-
RISE / FALL TIME (TYP)	40µs, 5µs
PACKAGING	Tube
PACKAGE / CASE	8-SMD, Gull Wing
OUTPUT TYPE	Darlington
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
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Darlington Output 3750Vrms 2 Channel 8-SMD
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 CPC1302GS	CPC1302GS Distributor	CPC1302GS Supplier
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Related Products

 CPC1231NTR Manufacturers: IXYS Integrated Circuits Division Description: SSR RELAY SPST-NC 120MA 0-350V In stock: 101409 pcs RFQ	 CPC1303G Manufacturers: IXYS Integrated Circuits Division Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP In stock: 203484 pcs RFQ
 CPC1303GR Manufacturers: IXYS Integrated Circuits Division Description: OPTOISOLATOR 5KV TRANSISTOR 4SMD In stock: 204706 pcs RFQ	 CPC1301G Manufacturers: IXYS Integrated Circuits Division Description: OPTOISOLTR 5KV DARLINGTON 4DIP In stock: 69619 pcs RFQ
 CPC1302G Manufacturers: IXYS Integrated Circuits Division Description: OPTOISOLTR 3.75KV 2CH DARL 8DIP In stock: 50962 pcs RFQ	 CPC1302GSTR Manufacturers: IXYS Integrated Circuits Division Description: OPTOISOLTR 3.75KV 2CH DARL 8SMD In stock: 172161 pcs RFQ
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