



IXYS Integrated Circuits Division



Image may be representation. See specifications for product details.

CPC1303GR

Part Number:	CPC1303GR
Manufacturer/Brand:	IXYS Integrated Circuits Division
Product description	OPTOISOLATOR 5KV TRANSISTOR 4SMD
Datasheets:	 CPC1303GR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	204706 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

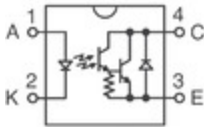
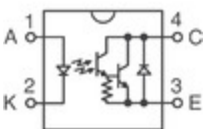
Specifications of CPC1303GR

PART NUMBER	CPC1303GR
MANUFACTURER	IXYS Integrated Circuits Division
DESCRIPTION	OPTOISOLATOR 5KV TRANSISTOR 4SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	204706 pcs
DATA SHEET	 CPC1303GR.pdf
VOLTAGE - OUTPUT (MAX)	30V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	500mV
TURN ON / TURN OFF TIME (TYP)	2µs, 8µs
SUPPLIER DEVICE PACKAGE	4-SMD
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	4-SMD, Gull Wing
OUTPUT TYPE	Transistor
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 5000Vrms 1 Channel 4-SMD
CURRENT TRANSFER RATIO (MIN)	200% @ 200µA
CURRENT TRANSFER RATIO (MAX)	2500% @ 200µA
CURRENT - OUTPUT / CHANNEL	-
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

IXYS Integrated Circuits Division CPC1303GR	CPC1303GR Distributor	CPC1303GR Supplier
CPC1303GR Price	CPC1303GR Pictures	CPC1303GR Image
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IXYS Integrated Circuits Division CPC1303GR		

Related Products

 CPC1302GSTR Manufacturers: IXYS Integrated Circuits Division Description: OPTOISOLTR 3.75KV 2CH DARL 8SMD In stock: 172161 pcs RFQ	 CPC1330G Manufacturers: IXYS Integrated Circuits Division Description: SSR RELAY SPST-NO 120MA 0-350V In stock: 79808 pcs RFQ
 CPC1302GS Manufacturers: IXYS Integrated Circuits Division Description: OPTOISOLTR 3.75KV 2CH DARL 8SMD In stock: 120631 pcs RFQ	 CPC1330GRTR Manufacturers: IXYS Integrated Circuits Division Description: SSR RELAY SPST-NO 120MA 0-350V In stock: 118171 pcs RFQ
 CPC1330GR Manufacturers: IXYS Integrated Circuits Division Description: SSR RELAY SPST-NO 120MA 0-350V In stock: 82631 pcs RFQ	 CPC1317PTR Manufacturers: IXYS Integrated Circuits Division Description: SSR RELAY SPST-NO 150MA 0-70V In stock: 117308 pcs RFQ
 CPC1303G Manufacturers: IXYS Integrated Circuits Division Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP In stock: 203484 pcs RFQ	 CPC1302G Manufacturers: IXYS Integrated Circuits Division Description: OPTOISOLTR 3.75KV 2CH DARL 8DIP In stock: 50962 pcs RFQ
 CPC1303GRTR Manufacturers: IXYS Integrated Circuits Division Description: OPTOISOLATOR 5KV TRANSISTOR 4SMD In stock: 275114 pcs RFQ	 CPC1301GRTR Manufacturers: IXYS Integrated Circuits Division Description: OPTOISOLTR 5KV DARLINGTON 4-SMD In stock: 70711 pcs RFQ
 CPC1317P Manufacturers: IXYS Integrated Circuits Division Description: SSR RELAY SPST-NO 150MA 0-70V In stock: 80617 pcs RFQ	 CPC1301GR Manufacturers: IXYS Integrated Circuits Division Description: OPTOISOLTR 5KV DARLINGTON 4-SMD In stock: 189888 pcs RFQ