



IXYS Integrated Circuits Division

CPC1303GRTR

Part Number:	CPC1303GRTR
Manufacturer/Brand:	IXYS Integrated Circuits Division
Product description	OPTOISOLATOR 5KV TRANSISTOR 4SMD
Datasheets:	 CPC1303GRTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	275114 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.

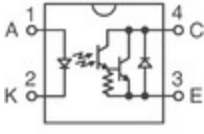
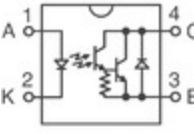
Specifications of CPC1303GRTR

PART NUMBER	CPC1303GRTR
MANUFACTURER	IXYS Integrated Circuits Division
DESCRIPTION	OPTOISOLATOR 5KV TRANSISTOR 4SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	275114 pcs
DATA SHEET	 CPC1303GRTR.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	Tape & Reel (TR)
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 CPC1303GRTR	CPC1303GRTR Distributor	CPC1303GRTR Supplier
CPC1303GRTR Price	CPC1303GRTR Pictures	CPC1303GRTR Image
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IXYS Integrated Circuits Division CPC1303GRTR		

Related Products

 CPC1303G Manufacturers: IXYS Integrated Circuits Division Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP In stock: 203484 pcs RFQ	 CPC13310GR Manufacturers: IXYS Integrated Circuits Division Description: RELAY OPTOMOS SP-NO 4-SMD In stock: 5859 pcs RFQ
 CPC1303GR Manufacturers: IXYS Integrated Circuits Division Description: OPTOISOLATOR 5KV TRANSISTOR 4SMD In stock: 204706 pcs RFQ	 CPC1302G Manufacturers: IXYS Integrated Circuits Division Description: RELAY OPTOSOLTR 3.75KV 2CH DARL 8DIP In stock: 50962 pcs RFQ
 CPC1301GRTR Manufacturers: IXYS Integrated Circuits Division Description: OPTOISOLTR 5KV DARLINGTON 4-SMD In stock: 70711 pcs RFQ	 CPC1330GR Manufacturers: IXYS Integrated Circuits Division Description: SSR RELAY SPST-NO 120MA 0-350V In stock: 82633 pcs RFQ
 CPC1302GSTR Manufacturers: IXYS Integrated Circuits Division Description: OPTOISOLTR 3.75KV 2CH DARL 8SMD In stock: 172161 pcs RFQ	 CPC1317P Manufacturers: IXYS Integrated Circuits Division Description: SSR RELAY SPST-NO 150MA 0-70V In stock: 80617 pcs RFQ
 CPC1302GS Manufacturers: IXYS Integrated Circuits Division Description: OPTOISOLTR 3.75KV 2CH DARL 8SMD In stock: 120631 pcs RFQ	 CPC1317PTR Manufacturers: IXYS Integrated Circuits Division Description: SSR RELAY SPST-NO 150MA 0-70V In stock: 117308 pcs RFQ
 CPC1330GRTR Manufacturers: IXYS Integrated Circuits Division Description: SSR RELAY SPST-NO 120MA 0-350V In stock: 118171 pcs RFQ	 CPC1330G Manufacturers: IXYS Integrated Circuits Division Description: SSR RELAY SPST-NO 120MA 0-350V In stock: 79808 pcs RFQ