



DDC232CGXGR

Part Number:	DDC232CGXGR
Manufacturer/Brand:	N/A
Product description	IC ADC 20BIT 32CH CURR-IN 64-BGA
Datasheets:	
RoHs Status	Contains lead / RoHS non-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 DDC232CGXGR

PART NUMBER	DDC232CGXGR
MANUFACTURER	N/A
DESCRIPTION	IC ADC 20BIT 32CH CURR-IN 64-BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	64-NFBGA (8x8)
SERIES	-
SAMPLING RATE (PER SECOND)	6k
REFERENCE TYPE	External
RATIO - S/H:ADC	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-BGA
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF INPUTS	32
NUMBER OF BITS	20
NUMBER OF A/D CONVERTERS	16
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT TYPE	Single Ended
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	20 Bit Analog to Digital Converter 32 Input 16 Sigma-Delta 64-NFBGA (8x8)
DATA INTERFACE	SPI
CONFIGURATION	ADC
BASE PART NUMBER	DDC232
ARCHITECTURE	Sigma-Delta

Related Tags

DDC232CGXGR	DDC232CGXGR Distributor	DDC232CGXGR Supplier
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Related Products

DDC1524S09 Manufacturers: XP Power Description: DC/DC CONVERTER 9V 15W In stock: 2712 pcs RFQ	DDC232CZXGR Manufacturers: N/A Description: IC ADC 20BIT 32CH CURR-IN 64-BGA In stock: 1120 pcs RFQ
DDC1524S15 Manufacturers: XP Power Description: DC/DC CONVERTER 15V 15W In stock: 2177 pcs RFQ	DDC1524S05 Manufacturers: XP Power Description: DC/DC CONVERTER 5V 15W In stock: 2713 pcs RFQ
DDC232CKZXGT Manufacturers: N/A Description: IC ADC 20BIT 6KSPS 64NFBGA In stock: 1009 pcs RFQ	DDC264CKZAW Manufacturers: N/A Description: IC ADC 20BIT 6.25KSPS 100NFBGA In stock: 878 pcs RFQ
DDC1524S24 Manufacturers: XP Power Description: DC/DC CONVERTER 24V 15W In stock: 2239 pcs RFQ	DDC232CGXGT Manufacturers: N/A Description: IC ADC 20BIT 32CH CURR-IN 64-BGA In stock: 1114 pcs RFQ
DDC2256AZZF Manufacturers: N/A Description: IC ADC 24BIT SERIAL 323NFBGA In stock: 259 pcs RFQ	DDC1524S12 Manufacturers: XP Power Description: DC/DC CONVERTER 12V 15W In stock: 2304 pcs RFQ
DDC232CKZXGR Manufacturers: N/A Description: IC ADC 20BIT 6.2KSPS 64NFBGA In stock: 1347 pcs RFQ	DDC232CZXGT Manufacturers: N/A Description: IC ADC 20BIT 32CH CURR-IN 64-BGA In stock: 1105 pcs RFQ