



DDC316CGXGT

Part Number:	DDC316CGXGT
Manufacturer/Brand:	N/A
Product description	IC ADC 16BIT 16CH CURR-IN 64-BGA
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	1225 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

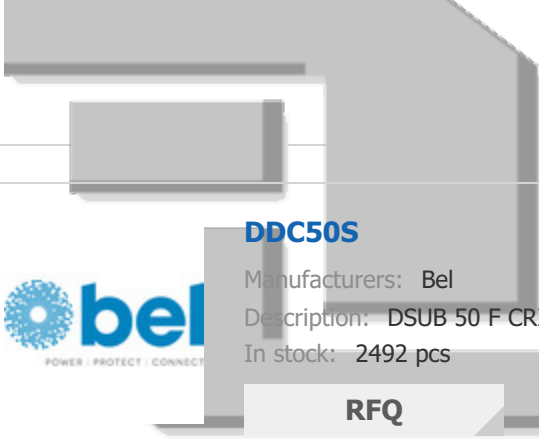
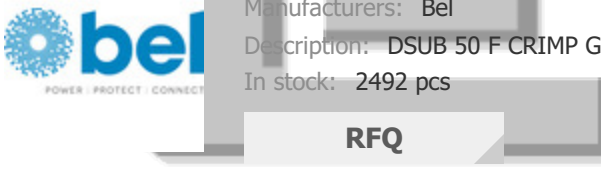
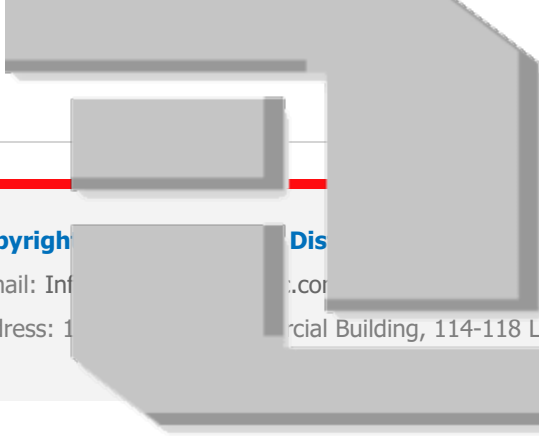
Specifications of DDC316CGXGT

PART NUMBER	DDC316CGXGT
MANUFACTURER	N/A
DESCRIPTION	IC ADC 16BIT 16CH CURR-IN 64-BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	1225 pcs
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	3 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	64-NFBGA (8x8)
SERIES	-
SAMPLING RATE (PER SECOND)	100k
REFERENCE TYPE	External
RATIO - S/H:ADC	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	64-BGA
OTHER NAMES	296-23356-1
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF INPUTS	16
NUMBER OF BITS	16
NUMBER OF A/D CONVERTERS	4
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	16 Bit Analog to Digital Converter 16 Input 4 SAR 64-NFBGA (8x8)
DATA INTERFACE	SPI
CONFIGURATION	ADC
BASE PART NUMBER	DDC316
ARCHITECTURE	SAR

Related Tags

DDC316CGXGT	DDC316CGXGT Distributor	DDC316CGXGT Supplier
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 DDC3024S09 Manufacturers: XP Power Description: DC/DC CONVERTER 9V 30W In stock: 1707 pcs RFQ	 DDC316CZXGR Manufacturers: N/A Description: 16 CHANNEL CURRENT-INPUT 16-BIT In stock: 1278 pcs RFQ
 DDC50SF0 Manufacturers: Cannon Description: DSUB 50 F In stock: 5974 pcs RFQ	 DDC50S Manufacturers: Bel Description: DSUB 50 F CRIMP G ZINC In stock: 2492 pcs RFQ
 DDC50PFO Manufacturers: Bel Description: DSUB 50 M CRIMP F0 ZINC In stock: 27415 pcs RFQ	 DDC3024S24 Manufacturers: XP Power Description: DC/DC CONVERTER 24V 30W In stock: 1447 pcs RFQ
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 DDC316CGXGR Manufacturers: N/A Description: IC ADC 16BIT SER 100K 64BGA In stock: 1914 pcs RFQ	 DDC50SF0 Manufacturers: Bel Description: DSUB 50 F CRIMP F0 ZINC In stock: 25013 pcs RFQ