



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC1665CGN#PBF

Part Number:	LTC1665CGN#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC D/A CONV 8BIT OCTAL 16-SSOP
Datasheets:	 LTC1665CGN#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC1665CGN#PBF

PART NUMBER	LTC1665CGN#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC D/A CONV 8BIT OCTAL 16-SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC1665CGN#PBF.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	16-SSOP
SETTLING TIME	30µs (Typ)
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OUTPUT TYPE	Voltage - Unbuffered
OTHER NAMES	LTC1665CGNPBF
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF D/A CONVERTERS	8
NUMBER OF BITS	8
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±0.2, ±0.1
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	8 Bit Digital to Analog Converter 8 16-SSOP
DATA INTERFACE	SPI
BASE PART NUMBER	LTC1665
ARCHITECTURE	Oversampling Interpolating DAC

Related Tags

ADI (Analog Devices, Inc.) LTC1665CGN#PBF	LTC1665CGN#PBF Distributor	LTC1665CGN#PBF Supplier
LTC1665CGN#PBF Price	LTC1665CGN#PBF Pictures	LTC1665CGN#PBF Image
LTC1665CGN#PBF PDF Datasheet	LTC1665CGN#PBF Download Datasheet	LTC1665CGN#PBF Datasheet
LTC1665CGN#PBF Stock	Buy LTC1665CGN#PBF	Buy ADI (Analog Devices, Inc.) LTC1665CGN#PBF
ADI (Analog Devices, Inc.) LTC1665CGN#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC1665CGN#PBF	AD LTC1665CGN#PBF	ADI (Analog Devices, Inc.) LTC1665CGN#PBF
Analog Devices Inc. LTC1665CGN#PBF	Analog Devices, Inc. LTC1665CGN#PBF	

Related Products

 LTC1666CG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 12BIT 50MSPS 28-SSOP In stock: 430 pcs RFQ	 LTC1664IN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT QUAD MICRPWR 16DIP In stock: 11 pcs RFQ
 LTC1665CGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 8BIT OCTAL 16-SSOP In stock: Out stock RFQ	 LTC1664CGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT QUAD MICRPWR 16SSOP In stock: 7 pcs RFQ
 LTC1665IGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 8BIT OCTAL 16-SSOP In stock: Out stock RFQ	 LTC1665CN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 8BIT OCTAL 16-DIP In stock: 88 pcs RFQ
 LTC1665IN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 8BIT OCTAL 16-DIP In stock: Out stock RFQ	 LTC1664IGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 10BIT QUAD 16-SSOP In stock: Out stock RFQ
 LTC1664CGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 10BIT QUAD 16-SSOP In stock: Out stock RFQ	 LTC1664IGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 10BIT QUAD 16-SSOP In stock: 565 pcs RFQ
 LTC1665IGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 8BIT OCTAL 16-SSOP In stock: 395 pcs RFQ	 LTC1664CN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT QUAD MICRPWR 16DIP In stock: 175 pcs RFQ