



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC1668IG#PBF

Part Number:	LTC1668IG#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC D/A CONV 16BIT 50MSPS 28-SSOP
Datasheets:	 LTC1668IG#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC1668IG#PBF

PART NUMBER	LTC1668IG#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC D/A CONV 16BIT 50MSPS 28-SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC1668IG#PBF.pdf
VOLTAGE - SUPPLY, DIGITAL	-
VOLTAGE - SUPPLY, ANALOG	±5V
SUPPLIER DEVICE PACKAGE	28-SSOP
SETTLING TIME	20ns (Typ)
SERIES	-
REFERENCE TYPE	External, Internal
PACKAGING	Tube
PACKAGE / CASE	28-SSOP (0.209", 5.30mm Width)
OUTPUT TYPE	Current - Unbuffered
OTHER NAMES	LTC1668IGPBF
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	16
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±8 (Max), ±1
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	16 Bit Digital to Analog Converter 1 28-SSOP
DATA INTERFACE	Parallel
BASE PART NUMBER	LTC1668
ARCHITECTURE	Current Steering

Related Tags

ADI (Analog Devices, Inc.) LTC1668IG#PBF	LTC1668IG#PBF Distributor	LTC1668IG#PBF Supplier
LTC1668IG#PBF Price	LTC1668IG#PBF Pictures	LTC1668IG#PBF Image
LTC1668IG#PBF PDF Datasheet	LTC1668IG#PBF Download Datasheet	LTC1668IG#PBF Datasheet
LTC1668IG#PBF Stock	Buy LTC1668IG#PBF	Buy ADI (Analog Devices, Inc.) LTC1668IG#PBF
ADI (Analog Devices, Inc.) LTC1668IG#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC1668IG#PBF	AD LTC1668IG#PBF	ADI (Analog Devices, Inc.) LTC1668IG#PBF
Analog Devices Inc. LTC1668IG#PBF	Analog Devices, Inc. LTC1668IG#PBF	

Related Products

 LTC1667CG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 14BIT 50MSPS 28-SSOP In stock: Out stock RFQ	 LTC1669-1CS5#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT R-R I2C TSOT23-5 In stock: Out stock RFQ
 LTC1668CG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT 50MSPS 28-SSOP In stock: Out stock RFQ	 LTC1667CG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 14BIT 50MSPS 28-SSOP In stock: 66 pcs RFQ
 LTC1669-8CMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10-BIT V-OUT I2C 8-MSOP In stock: Out stock RFQ	 LTC1668CG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 50MSPS 28-SSOP In stock: Out stock RFQ
 LTC1669-8IMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10-BIT V-OUT I2C 8-MSOP In stock: Out stock RFQ	 LTC1669-1CS5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT R-R I2C TSOT23-5 In stock: Out stock RFQ
 LTC1667IG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 14BIT 50MSPS 28-SSOP In stock: 30 pcs RFQ	 LTC1668IG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT 50MSPS 28-SSOP In stock: Out stock RFQ
 LTC1667IG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 14BIT 50MSPS 28-SSOP In stock: Out stock RFQ	 LTC1669-8CMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10-BIT V-OUT I2C 8-MSOP In stock: Out stock RFQ