



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC1666IG#PBF

Part Number:	LTC1666IG#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC D/A CONV 12BIT 50MSPS 28-SSOP
Datasheets:	 LTC1666IG#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC1666IG#PBF

PART NUMBER	LTC1666IG#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC D/A CONV 12BIT 50MSPS 28-SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC1666IG#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
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	12
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)	±1 (Max), ±1 (Max)
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 1 28-SSOP
DATA INTERFACE	Parallel
BASE PART NUMBER	LTC1666
ARCHITECTURE	Current Steering

Related Tags

ADI (Analog Devices, Inc.) LTC1666IG#PBF	LTC1666IG#PBF Distributor	LTC1666IG#PBF Supplier
LTC1666IG#PBF Price	LTC1666IG#PBF Pictures	LTC1666IG#PBF Image
LTC1666IG#PBF PDF Datasheet	LTC1666IG#PBF Download Datasheet	LTC1666IG#PBF Datasheet
LTC1666IG#PBF Stock	Buy LTC1666IG#PBF	Buy ADI (Analog Devices, Inc.) LTC1666IG#PBF
ADI (Analog Devices, Inc.) LTC1666IG#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC1666IG#PBF	AD LTC1666IG#PBF	ADI (Analog Devices, Inc.) LTC1666IG#PBF
Analog Devices Inc. LTC1666IG#PBF	Analog Devices, Inc. LTC1666IG#PBF	

Related Products

 LTC1665CN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 8BIT OCTAL 16-DIP In stock: 88 pcs RFQ	 LTC1666IG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 12BIT 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	 LTC1665IN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 8BIT OCTAL 16-DIP In stock: Out stock RFQ
 LTC1667CG Manufacturers: Linear Technology Description: IC D/A CONV 14BIT 50MSPS 28-SSOP In stock: 1 pcs RFQ	 LTC1667CG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 14BIT 50MSPS 28-SSOP In stock: 66 pcs RFQ
 LTC1666CG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 12BIT 50MSPS 28-SSOP In stock: Out stock RFQ	 LTC1665IGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 8BIT OCTAL 16-SSOP In stock: Out stock RFQ
 LTC1666CG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 12BIT 50MSPS 28-SSOP In stock: 430 pcs RFQ	 LTC1667CG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 14BIT 50MSPS 28-SSOP 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	 LTC1665IGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 8BIT OCTAL 16-SSOP In stock: 395 pcs RFQ