



ANALOG
DEVICES
AHEAD OF WHAT'S POSSIBLE™

ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC1664IN#PBF

Part Number:	LTC1664IN#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 10BIT QUAD MICRPWR 16DIP
Datasheets:	 LTC1664IN#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC1664IN#PBF

PART NUMBER	LTC1664IN#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 10BIT QUAD MICRPWR 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC1664IN#PBF.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	16-PDIP
SETTLING TIME	19µs (Typ)
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OUTPUT TYPE	Voltage - Unbuffered
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	4
NUMBER OF BITS	10
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±0.6, ±0.2
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	10 Bit Digital to Analog Converter 4 16-PDIP
DATA INTERFACE	SPI
BASE PART NUMBER	LTC1664
ARCHITECTURE	Oversampling Interpolating DAC

Related Tags

ADI (Analog Devices, Inc.) LTC1664IN#PBF	LTC1664IN#PBF Distributor	LTC1664IN#PBF Supplier
LTC1664IN#PBF Price	LTC1664IN#PBF Pictures	LTC1664IN#PBF Image
LTC1664IN#PBF PDF Datasheet	LTC1664IN#PBF Download Datasheet	LTC1664IN#PBF Datasheet
LTC1664IN#PBF Stock	Buy LTC1664IN#PBF	Buy ADI (Analog Devices, Inc.) LTC1664IN#PBF
ADI (Analog Devices, Inc.) LTC1664IN#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC1664IN#PBF	AD LTC1664IN#PBF	ADI (Analog Devices, Inc.) LTC1664IN#PBF
Analog Devices Inc. LTC1664IN#PBF	Analog Devices, Inc. LTC1664IN#PBF	

Related Products

 LTC1665IGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 8BIT OCTAL 16-SSOP In stock: 395 pcs RFQ	 LTC1664CGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT QUAD MICRPWR 16SSOP In stock: 7 pcs RFQ
 LTC1665CGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 8BIT OCTAL 16-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
 LTC1665CGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 8BIT OCTAL 16-SSOP In stock: 748 pcs RFQ	 LTC1664CN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT QUAD MICRPWR 16DIP In stock: 175 pcs RFQ
 LTC1664IGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 10BIT QUAD 16-SSOP In stock: 565 pcs RFQ	 LTC1663IMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 10BIT R-R 8-MSOP 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	 LTC1664CGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 10BIT QUAD 16-SSOP 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	 LTC1665IN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 8BIT OCTAL 16-DIP In stock: Out stock RFQ