



ADI (Analog Devices, Inc.)

## LTC1257CN8#PBF

Part Number:	LTC1257CN8#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC D/A CONV 12BIT VOLT OUT 8-DIP
Datasheets:	<a href="#">LTC1257CN8#PBF.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	12428 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

### Specifications of LTC1257CN8#PBF

PART NUMBER	LTC1257CN8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC D/A CONV 12BIT VOLT OUT 8-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12428 pcs
DATA SHEET	<a href="#">LTC1257CN8#PBF.pdf</a>
VOLTAGE - SUPPLY, DIGITAL	4.75 V ~ 15.75 V
VOLTAGE - SUPPLY, ANALOG	4.75 V ~ 15.75 V
SUPPLIER DEVICE PACKAGE	8-PDIP
SETTLING TIME	6µs (Typ)
SERIES	-
REFERENCE TYPE	External, Internal
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Voltage - Buffered
OTHER NAMES	LTC1257CN8PBF
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	12
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±3.5 (Max), ±0.5 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 1 8-PDIP
DATA INTERFACE	SPI
BASE PART NUMBER	LTC1257
ARCHITECTURE	R-2R

### Related Tags

ADI (Analog Devices, Inc.) LTC1257CN8#PBF	LTC1257CN8#PBF Distributor	LTC1257CN8#PBF Supplier
LTC1257CN8#PBF Price	LTC1257CN8#PBF Pictures	LTC1257CN8#PBF Image
LTC1257CN8#PBF PDF Datasheet	LTC1257CN8#PBF Download Datasheet	LTC1257CN8#PBF Datasheet
LTC1257CN8#PBF Stock	Buy LTC1257CN8#PBF	Buy ADI (Analog Devices, Inc.) LTC1257CN8#PBF
ADI (Analog Devices, Inc.) LTC1257CN8#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC1257CN8#PBF	AD LTC1257CN8#PBF	ADI (Analog Devices, Inc.) LTC1257CN8#PBF
Analog Devices Inc. LTC1257CN8#PBF	Analog Devices, Inc. LTC1257CN8#PBF	

### Related Products

<p><b>LTC1255IN8#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DVR HI-SIDE DUAL 8-DIP In stock: 20463 pcs</p> <p><b>RFQ</b></p>	<p><b>LTC1257IS8#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 12BIT VOLT OUT 8SOIC In stock: 8650 pcs</p> <p><b>RFQ</b></p>
<p><b>LTC1255IN8</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DVR HI-SIDE DUAL 8-DIP In stock: 4068 pcs</p> <p><b>RFQ</b></p>	<p><b>LTC1255CS8#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DVR HI-SIDE DUAL 8SOIC In stock: 17010 pcs</p> <p><b>RFQ</b></p>
<p><b>LTC1258CMS8#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC VREF SERIES ADJ 8MSOP In stock: 3673 pcs</p> <p><b>RFQ</b></p>	<p><b>LTC1257IS8#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 12BIT VOLT OUT 8SOIC In stock: 15349 pcs</p> <p><b>RFQ</b></p>
<p><b>LTC1257CS8#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 12BIT VOLT OUT 8SOIC In stock: 10875 pcs</p> <p><b>RFQ</b></p>	<p><b>LTC1255CS8#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DVR HI-SIDE DUAL 8SOIC In stock: 29739 pcs</p> <p><b>RFQ</b></p>
<p><b>LTC1255IS8#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DVR HI-SIDE DUAL 8SOIC In stock: 20410 pcs</p> <p><b>RFQ</b></p>	<p><b>LTC1257IN8#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 12BIT VOLT OUT 8-DIP In stock: 9548 pcs</p> <p><b>RFQ</b></p>
<p><b>LTC1257CS8#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 12BIT VOLT OUT 8SOIC In stock: 17804 pcs</p> <p><b>RFQ</b></p>	<p><b>LTC1255IS8#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DVR HI-SIDE DUAL 8SOIC In stock: 12547 pcs</p> <p><b>RFQ</b></p>