





ADI (Analog Devices, Inc.)




Image may be representation. See specifications for product details.

LTC1257IS8#PBF

Part Number:	LTC1257IS8#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC D/A CONV 12BIT VOLT OUT 8SOIC
Datasheets:	 LTC1257IS8#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC1257IS8#PBF

PART NUMBER	LTC1257IS8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC D/A CONV 12BIT VOLT OUT 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC1257IS8#PBF.pdf
VOLTAGE - SUPPLY, DIGITAL	4.75 V ~ 15.75 V
VOLTAGE - SUPPLY, ANALOG	4.75 V ~ 15.75 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SETTLING TIME	6μs (Typ)
SERIES	-
REFERENCE TYPE	External, Internal
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Voltage - Buffered
OTHER NAMES	LTC1257IS8PBF
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	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±4 (Max), ±0.5 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 1 8-SOIC
DATA INTERFACE	SPI
BASE PART NUMBER	LTC1257
ARCHITECTURE	R-2R

Related Tags

ADI (Analog Devices, Inc.) LTC1257IS8#PBF	LTC1257IS8#PBF Distributor	LTC1257IS8#PBF Supplier
LTC1257IS8#PBF Price	LTC1257IS8#PBF Pictures	LTC1257IS8#PBF Image
LTC1257IS8#PBF PDF Datasheet	LTC1257IS8#PBF Download Datasheet	LTC1257IS8#PBF Datasheet
LTC1257IS8#PBF Stock	Buy LTC1257IS8#PBF	Buy ADI (Analog Devices, Inc.) LTC1257IS8#PBF
ADI (Analog Devices, Inc.) LTC1257IS8#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC1257IS8#PBF	Analog Devices, Inc. LTC1257IS8#PBF	

Related Products

<div></div> <div>LTC1257CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 12BIT VOLT OUT 8SOIC In stock: Out stock <div>RFQ</div></div>	<div></div> <div>LTC1255IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DVR HI-SIDE DUAL 8SOIC In stock: 831 pcs <div>RFQ</div></div>
<div></div> <div>LTC1257IN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 12BIT VOLT OUT 8-DIP In stock: 192 pcs <div>RFQ</div></div>	<div></div> <div>LTC1255IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DVR HI-SIDE DUAL 8SOIC In stock: Out stock <div>RFQ</div></div>
<div></div> <div>LTC1258CMS8-2.5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC VREF SERIES 2.5V 8MSOP In stock: 15 pcs <div>RFQ</div></div>	<div></div> <div>LTC1257CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 12BIT VOLT OUT 8-DIP In stock: Out stock <div>RFQ</div></div>
<div></div> <div>LTC1257IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 12BIT VOLT OUT 8SOIC In stock: Out stock <div>RFQ</div></div>	<div></div> <div>LTC1258CMS8-3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC VREF SERIES 3V 8MSOP In stock: Out stock <div>RFQ</div></div>
<div></div> <div>LTC1258CMS8-3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC VREF SERIES 3V 8MSOP In stock: 763 pcs <div>RFQ</div></div>	<div></div> <div>LTC1258CMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC VREF SERIES ADJ 8MSOP In stock: Out stock <div>RFQ</div></div>
<div></div> <div>LTC1257CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 12BIT VOLT OUT 8SOIC In stock: 93 pcs <div>RFQ</div></div>	<div></div> <div>LTC1258CMS8-2.5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC VREF SERIES 2.5V 8MSOP In stock: Out stock <div>RFQ</div></div>