

LTC2642CDD-12#PBF





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Part Number: [LTC2642CDD-12#PBF](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC DAC 12BIT VOUT 10-DFN

Data sheet:  [LTC2641, LTC2642 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

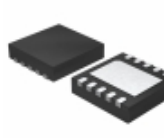
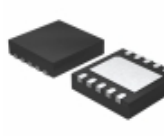
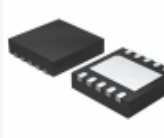
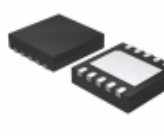
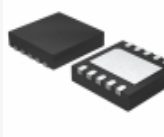
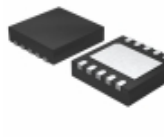
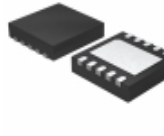
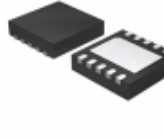
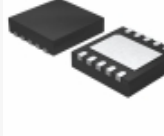
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	LTC2642CDD-12#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC DAC 12BIT VOUT 10-DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	26154 pcs	Data sheet	LTC2641, LTC2642 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	2.7 V ~ 5.5 V
Voltage - Supply, Analog	2.7 V ~ 5.5 V	Supplier Device Package	10-DFN (3x3)
Settling Time	1µs (Typ)	Series	-
Reference Type	External	Packaging	Tube
Package / Case	10-WDFDN Exposed Pad	Output Type	Voltage - Unbuffered
Other Names	LTC2642CDD12PBF	Operating Temperature	0°C ~ 70°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)	±0.5 (Max), ±0.5 (Max)	Differential Output	No
Detailed Description	12 Bit Digital to Analog Converter 1 10-DFN (3x3)	Data Interface	SPI
Base Part Number	LTC2642	Architecture	R-2R
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	Part#: LTC2642AIDD-16#PBF Description: IC DAC 16BIT VOUT 10-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LTC2642CDD-12#PBF

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