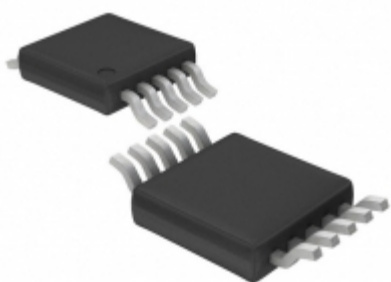


LTC2642IMS-12#PBF





AHEAD OF WHAT'S POSSIBLE™

Part Number: [LTC2642IMS-12#PBF](#)

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

Description: IC DAC 12BIT VOUT 10-MSOP

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

RoHs Status: Lead free / RoHS Compliant

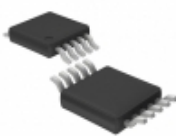
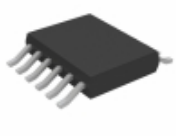
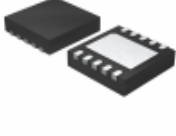
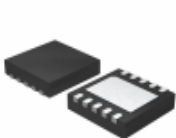
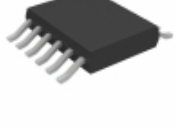
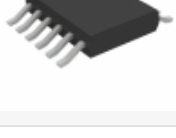
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LTC2642IMS-12#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC DAC 12BIT VOUT 10-MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	25051 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-MSOP
Settling Time	1µs (Typ)	Series	-
Reference Type	External	Packaging	Tube
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	Output Type	Voltage - 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)	±0.5 (Max), ±0.5 (Max)
Differential Output	No	Detailed Description	12 Bit Digital to Analog Converter 1 10-MSOP
Data Interface	SPI	Base Part Number	LTC2642
Architecture	R-2R		
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	Part#: LTC2642IDD-14#TRPBF Description: IC DAC 14BIT VOUT 10-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2644CMS-L12#PBF Description: IC DAC 12-BIT VOUT 12MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC2642CMS-16#PBF Description: IC DAC 16BIT VOUT 10-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC2642IDD-12#PBF Description: IC DAC 12BIT VOUT 10-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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