

LTC2642AIMS-16#PBF




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Part Number: [LTC2642AIMS-16#PBF](#)

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

Description: IC DAC 16BIT V-OUT 10-MSOP

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

RoHs Status: Lead free / RoHS Compliant

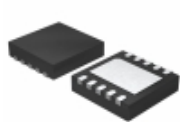
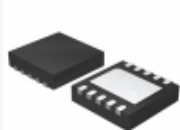
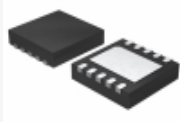
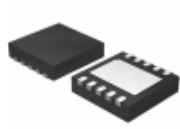
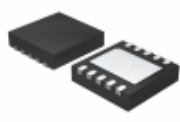
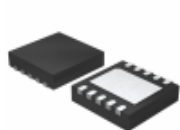
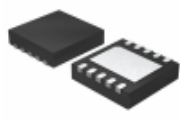
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PRODUCT PARAMETER			
Part Number	LTC2642AIMS-16#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC DAC 16BIT V-OUT 10-MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	8213 pcs	Data sheet	LTC2641, LTC2642 Datasheet
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	16	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
INL/DNL (LSB)	±0.5, ±0.5	Differential Output	No
Detailed Description	16 Bit Digital to Analog Converter 1 10-MSOP	Data Interface	SPI
Base Part Number	LTC2642	Architecture	R-2R
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Related keywords for LTC2642AIMS-16#PBF

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