

LTC2642ACMS-16#PBF




AHEAD OF WHAT'S POSSIBLE™

Part Number: [LTC2642ACMS-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

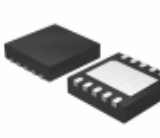
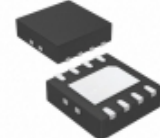
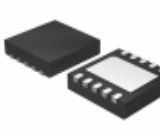
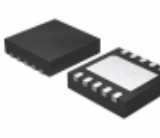
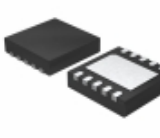
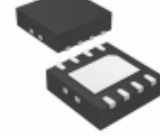
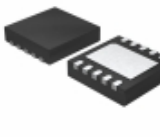
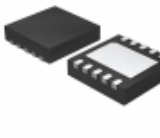
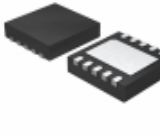
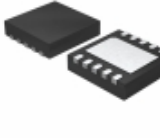
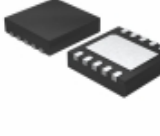
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy LTC2642ACMS-16#PBF with confidence from
Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	LTC2642ACMS-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	10336 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
Other Names	LTC2642ACMS16PBF	Operating Temperature	0°C ~ 70°C
Number of D/A Converters	1	Number of Bits	16
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	16 Weeks	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
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 10336 pieces of ADI (Analog Devices, Inc.) LTC2642ACMS-16#PBF in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: LTC2642AIMS-16#TRPBF Description: IC DAC 16BIT V-OUT 10-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2641IMS8-14#PBF Description: IC DAC 14BIT VOUT 8-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2642AIMS-16#PBF Description: IC DAC 16BIT V-OUT 10-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2642ACMS-16#TRPBF Description: IC DAC 16BIT V-OUT 10-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2642AIDD-16#PBF Description: IC DAC 16BIT VOUT 10-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2641IDD-16#TRPBF Description: IC DAC 16BIT VOUT 8-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2642CDD-16#PBF Description: IC DAC 16BIT VOUT 10-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2642AIDD-16#TRPBF Description: IC DAC 16BIT VOUT 10-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2642CDD-14#PBF Description: IC DAC 14BIT VOUT 10-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2641IMS8-12#PBF Description: IC DAC 12BIT VOUT 8-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2641IMS8-16#PBF Description: IC DAC 16BIT VOUT 8-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2641IDD-16#PBF Description: IC DAC 16BIT VOUT 8-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2641IMS8-12#TRPBF Description: IC DAC 12BIT VOUT 8-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2641IMS8-16#TRPBF Description: IC DAC 16BIT VOUT 8-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2642CDD-12#TRPBF Description: IC DAC 12BIT VOUT 10-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2642ACDD-16#TRPBF Description: IC DAC 16BIT VOUT 10-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2642CDD-12#PBF Description: IC DAC 12BIT VOUT 10-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2641IMS8-14#TRPBF Description: IC DAC 14BIT VOUT 8-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2642ACDD-16#PBF Description: IC DAC 16BIT VOUT 10-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2642CDD-14#TRPBF Description: IC DAC 14BIT VOUT 10-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LTC2642ACMS-16#PBF

ADI (Analog Devices, Inc.) LTC2642ACMS-16#PBF	LTC2642ACMS-16#PBF distributor	LTC2642ACMS-16#PBF supplier	LTC2642ACMS-16#PBF price
LTC2642ACMS-16#PBF download datasheet	LTC2642ACMS-16#PBF datasheet	LTC2642ACMS-16#PBF stock	buy LTC2642ACMS-16#PBF
ADI (Analog Devices, Inc.) LTC2642ACMS-16#PBF	AD LTC2642ACMS-16#PBF	ADI (Analog Devices, Inc.) LTC2642ACMS-16#PBF	Analog Devices Inc. LTC2642ACMS-16#PBF
Analog Devices, Inc. LTC2642ACMS-16#PBF			