



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3642IDD-3.3#PBF

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status

Stock Condition

Ship From

Shipment Way

LTC3642IDD-3.3#PBF

ADI (Analog Devices, Inc.)

IC REG BUCK 3.3V 50MA SYNC 8DFN

 1.LTC3642IDD-3.3#PBF.pdf

 2.LTC3642IDD-3.3#PBF.pdf

 3.LTC3642IDD-3.3#PBF.pdf

 4.LTC3642IDD-3.3#PBF.pdf

 Lead free / RoHS Compliant

16449 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

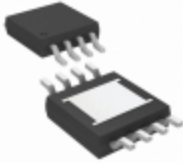
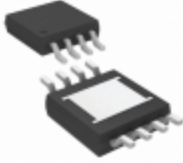
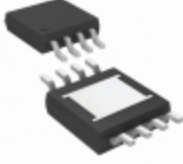
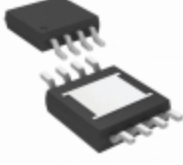
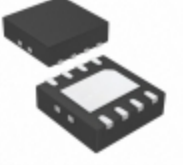
Specifications of LTC3642IDD-3.3#PBF

PART NUMBER	LTC3642IDD-3.3#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK 3.3V 50MA SYNC 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16449 pcs
DATA SHEET	 1.LTC3642IDD-3.3#PBF.pdf  2.LTC3642IDD-3.3#PBF.pdf  3.LTC3642IDD-3.3#PBF.pdf  4.LTC3642IDD-3.3#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	45V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-DFN (3x3)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-WDFDN Exposed Pad
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	-
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 3.3V 1 Output 50mA 8-WDFDN Exposed Pad
CURRENT - OUTPUT	50mA
BASE PART NUMBER	LTC3642

Related Tags

ADI (Analog Devices, Inc.) LTC3642IDD-3.3#PBF	LTC3642IDD-3.3#PBF Distributor	LTC3642IDD-3.3#PBF Supplier
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Related Products

 LTC3642EMS8E-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 50MA SYNC 8MSOP In stock: 27920 pcs RFQ	 LTC3642IDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 50MA SYNC 8DFN In stock: 23714 pcs RFQ
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 LTC3642EMS8E-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 50MA SYNC 8MSOP In stock: 30314 pcs RFQ	 LTC3642IDD-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 50MA SYNC 8DFN In stock: 16171 pcs RFQ