



LTC3642IDD-5#TRPBF

Part Number:	LTC3642IDD-5#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK 5V 50MA SYNC 8DFN
	 1.LTC3642IDD-5#TRPBF.pdf
	 2.LTC3642IDD-5#TRPBF.pdf
	 3.LTC3642IDD-5#TRPBF.pdf
	 4.LTC3642IDD-5#TRPBF.pdf
	 Lead free / RoHS Compliant
RoHs Status	
Stock Condition	26478 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

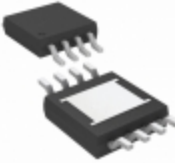
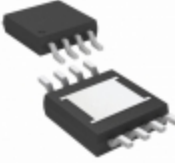
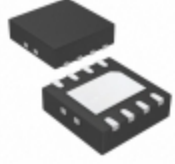
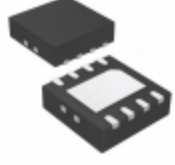
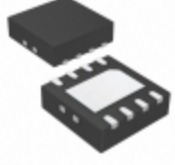
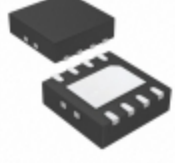
Specifications of LTC3642IDD-5#TRPBF

PART NUMBER	LTC3642IDD-5#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK 5V 50MA SYNC 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	26478 pcs
DATA SHEET	 1.LTC3642IDD-5#TRPBF.pdf  2.LTC3642IDD-5#TRPBF.pdf  3.LTC3642IDD-5#TRPBF.pdf  4.LTC3642IDD-5#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5V
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	Tape & Reel (TR)
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 5V 1 Output 50mA 8-WDFDN Exposed Pad
CURRENT - OUTPUT	50mA
BASE PART NUMBER	LTC3642

Related Tags

ADI (Analog Devices, Inc.) LTC3642IDD-5#TRPBF	LTC3642IDD-5#TRPBF Distributor	LTC3642IDD-5#TRPBF Supplier
LTC3642IDD-5#TRPBF Price	LTC3642IDD-5#TRPBF Pictures	LTC3642IDD-5#TRPBF Image
LTC3642IDD-5#TRPBF PDF Datasheet	LTC3642IDD-5#TRPBF Download Datasheet	LTC3642IDD-5#TRPBF Datasheet
LTC3642IDD-5#TRPBF Stock	Buy LTC3642IDD-5#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3642IDD-5#TRPBF
ADI (Analog Devices, Inc.) LTC3642IDD-5#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3642IDD-5#TRPBF	AD LTC3642IDD-5#TRPBF	ADI (Analog Devices, Inc.) LTC3642IDD-5#TRPBF
Analog Devices Inc. LTC3642IDD-5#TRPBF	Analog Devices, Inc. LTC3642IDD-5#TRPBF	

Related Products

 LTC3642IMS8E-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 50MA SYNC 8MSOP In stock: 24234 pcs RFQ	 LTC3642IMS8E-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 50MA SYNC 8MSOP In stock: 13364 pcs RFQ
 LTC3642IMS8E#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 50MA SYNC 8MSOP In stock: 26841 pcs RFQ	 LTC3642IMS8E-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 50MA SYNC 8MSOP In stock: 22718 pcs RFQ
 LTC3642IDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 50MA SYNC 8DFN In stock: 13329 pcs RFQ	 LTC3642IMS8E-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 50MA SYNC 8MSOP In stock: 14554 pcs RFQ
 LTC3642IDD-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 50MA SYNC 8DFN In stock: 16171 pcs RFQ	 LTC3642IDD-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 50MA SYNC 8DFN In stock: 16449 pcs RFQ
 LTC3642IDD-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 50MA SYNC 8DFN In stock: 21776 pcs RFQ	 LTC3642IDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 50MA SYNC 8DFN In stock: 23714 pcs RFQ
 LTC3642IMS8E#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 50MA SYNC 8MSOP In stock: 16058 pcs RFQ	 LTC3642EMS8E-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 50MA SYNC 8MSOP In stock: 30314 pcs RFQ