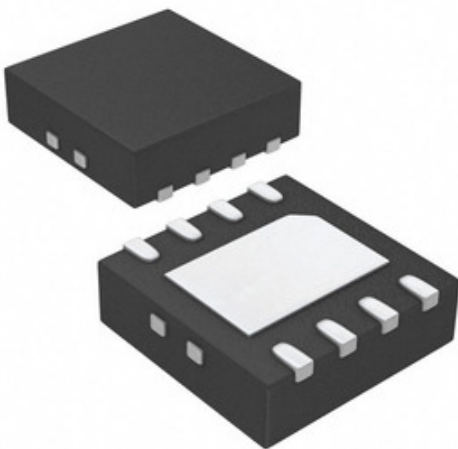




ADI (Analog Devices, Inc.)



LTC3642EDD#TRPBF

Part Number: LTC3642EDD#TRPBF

Manufacturer/Brand: ADI (Analog Devices, Inc.)

Product description: IC REG BUCK ADJ 50MA SYNC 8DFN

1.LTC3642EDD#TRPBF.pdf

2.LTC3642EDD#TRPBF.pdf

3.LTC3642EDD#TRPBF.pdf

4.LTC3642EDD#TRPBF.pdf

Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

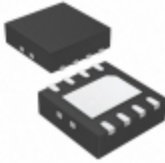
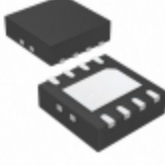
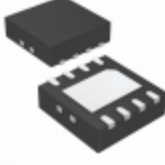
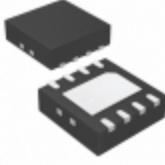
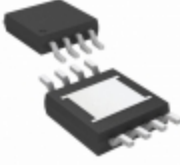
Specifications of LTC3642EDD#TRPBF

PART NUMBER	LTC3642EDD#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 50MA SYNC 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LTC3642EDD#TRPBF.pdf 2.LTC3642EDD#TRPBF.pdf 3.LTC3642EDD#TRPBF.pdf 4.LTC3642EDD#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	45V
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	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	-
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 50mA 8-WDFDN Exposed Pad
CURRENT - OUTPUT	50mA
BASE PART NUMBER	LTC3642

Related Tags

ADI (Analog Devices, Inc.) LTC3642EDD#TRPBF	LTC3642EDD#TRPBF Distributor	LTC3642EDD#TRPBF Supplier
LTC3642EDD#TRPBF Price	LTC3642EDD#TRPBF Pictures	LTC3642EDD#TRPBF Image
LTC3642EDD#TRPBF PDF Datasheet	LTC3642EDD#TRPBF Download Datasheet	LTC3642EDD#TRPBF Datasheet
LTC3642EDD#TRPBF Stock	Buy LTC3642EDD#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3642EDD#TRPBF
ADI (Analog Devices, Inc.) LTC3642EDD#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3642EDD#TRPBF	AD LTC3642EDD#TRPBF	ADI (Analog Devices, Inc.) LTC3642EDD#TRPBF
Analog Devices Inc. LTC3642EDD#TRPBF	Analog Devices, Inc. LTC3642EDD#TRPBF	

Related Products

 LTC3642EDD-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 50MA SYNC 8DFN In stock: Out stock RFQ	 LTC3639IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.1A SYNC 16MSOP In stock: Out stock RFQ
 LTC3642EDD-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 50MA SYNC 8DFN In stock: Out stock RFQ	 LTC3642EDD-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 50MA SYNC 8DFN In stock: Out stock RFQ
 LTC3639MPMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.1A SYNC 16MSOP In stock: Out stock RFQ	 LTC3642EMS8E#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 50MA SYNC 8MSOP In stock: 288 pcs RFQ
 LTC3642EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 50MA SYNC 8DFN In stock: 500 pcs RFQ	 LTC3639IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.1A SYNC 16MSOP In stock: Out stock RFQ
 LTC3642EDD-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 50MA SYNC 8DFN In stock: Out stock RFQ	 LTC3642EMS8E#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 50MA SYNC 8MSOP In stock: Out stock RFQ
 LTC3639HMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.1A SYNC 16MSOP In stock: Out stock RFQ	 LTC3639MPMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.1A SYNC 16MSOP In stock: Out stock RFQ