



ADI (Analog Devices, Inc.)

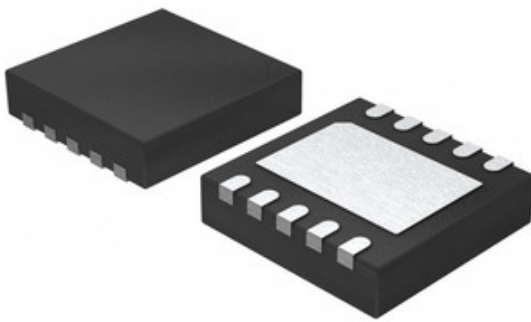


Image may be representation. See specifications for product details.

LT3042IDD#PBF

Part Number:	LT3042IDD#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LIN POS ADJ 200MA 10DFN
	1.LT3042IDD#PBF.pdf
	2.LT3042IDD#PBF.pdf
	3.LT3042IDD#PBF.pdf
	4.LT3042IDD#PBF.pdf
	5.LT3042IDD#PBF.pdf
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

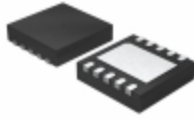
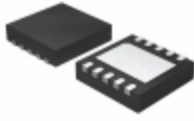
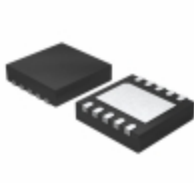
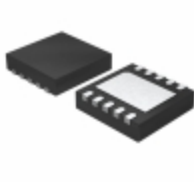
Specifications of LT3042IDD#PBF

PART NUMBER	LT3042IDD#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LIN POS ADJ 200MA 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LT3042IDD#PBF.pdf 2.LT3042IDD#PBF.pdf 3.LT3042IDD#PBF.pdf 4.LT3042IDD#PBF.pdf 5.LT3042IDD#PBF.pdf
VOLTAGE DROPOUT (MAX)	0.35V @ 200mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	0V
VOLTAGE - OUTPUT (MAX)	15V
VOLTAGE - INPUT (MAX)	20V
SUPPLIER DEVICE PACKAGE	10-DFN (3x3)
SERIES	-
PROTECTION FEATURES	Over Temperature, Reverse Polarity
PACKAGING	Tube
PACKAGE / CASE	10-WFDFN Exposed Pad
PSRR	117dB ~ 56dB (120Hz ~ 10MHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	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
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 0 V ~ 15 V 200mA 10-DFN (3x3)
CURRENT - OUTPUT	200mA
CONTROL FEATURES	Current Limit, Enable, Power Good
BASE PART NUMBER	LT3042

Related Tags

ADI (Analog Devices, Inc.) LT3042IDD#PBF	LT3042IDD#PBF Distributor	LT3042IDD#PBF Supplier
LT3042IDD#PBF Price	LT3042IDD#PBF Pictures	LT3042IDD#PBF Image
LT3042IDD#PBF PDF Datasheet	LT3042IDD#PBF Download Datasheet	LT3042IDD#PBF Datasheet
LT3042IDD#PBF Stock	Buy LT3042IDD#PBF	Buy ADI (Analog Devices, Inc.) LT3042IDD#PBF
ADI (Analog Devices, Inc.) LT3042IDD#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT3042IDD#PBF	AD LT3042IDD#PBF	ADI (Analog Devices, Inc.) LT3042IDD#PBF
Analog Devices Inc. LT3042IDD#PBF	Analog Devices, Inc. LT3042IDD#PBF	

Related Products

 LT3042HDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 200MA 10DFN In stock: Out stock RFQ	 LT3042MPDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 200MA 10DFN In stock: Out stock RFQ
 LT3042EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 200MA 10MSOP In stock: Out stock RFQ	 LT3042IDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 200MA 10DFN In stock: Out stock RFQ
 LT3042HDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 200MA 10DFN In stock: Out stock RFQ	 LT3042IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 200MA 10MSOP In stock: Out stock RFQ
 LT3042HMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 200MA 10MSOP In stock: Out stock RFQ	 LT3042MPDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 200MA 10DFN In stock: Out stock RFQ
 LT3042MPMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 200MA 10MSOP In stock: Out stock RFQ	 LT3042HMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 200MA 10MSOP In stock: Out stock RFQ
 LT3042IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 200MA 10MSOP In stock: Out stock RFQ	 LT3042EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 200MA 10MSOP In stock: Out stock RFQ