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ADI (Analog Devices, Inc.)



LT3042IDD#TRPBF

Part Number:LT3042IDD#TRPBF

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

Product description:IC REG LIN POS ADJ 200MA 10DFN

1.LT3042IDD#TRPBF.pdf

2.LT3042IDD#TRPBF.pdf

3.LT3042IDD#TRPBF.pdf

4.LT3042IDD#TRPBF.pdf

5.LT3042IDD#TRPBF.pdf

Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

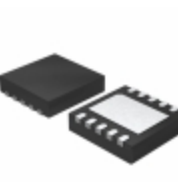
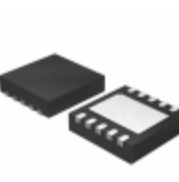
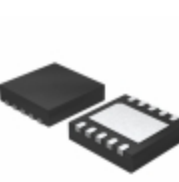
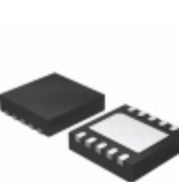
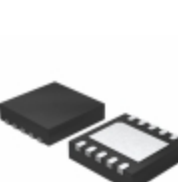
Specifications of LT3042IDD#TRPBF

PART NUMBER	LT3042IDD#TRPBF
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#TRPBF.pdf 2.LT3042IDD#TRPBF.pdf 3.LT3042IDD#TRPBF.pdf 4.LT3042IDD#TRPBF.pdf 5.LT3042IDD#TRPBF.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	Tape & Reel (TR)
PACKAGE / CASE	10-WDFDN Exposed Pad
PSRR	117dB ~ 56dB (120Hz ~ 10MHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LT3042IDD#TRPBF-ND LT3042IDD#TRPBFTR
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#TRPBF	LT3042IDD#TRPBF Distributor	LT3042IDD#TRPBF Supplier
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LT3042IDD#TRPBF PDF Datasheet	LT3042IDD#TRPBF Download Datasheet	LT3042IDD#TRPBF Datasheet
LT3042IDD#TRPBF Stock	Buy LT3042IDD#TRPBF	Buy ADI (Analog Devices, Inc.) LT3042IDD#TRPBF
ADI (Analog Devices, Inc.) LT3042IDD#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Related Products

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