



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT3042IMSE#TRPBF

Part Number:	LT3042IMSE#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LIN POS ADJ 200MA 10MSOP
	1.LT3042IMSE#TRPBF.pdf
	2.LT3042IMSE#TRPBF.pdf
	3.LT3042IMSE#TRPBF.pdf
	4.LT3042IMSE#TRPBF.pdf
	5.LT3042IMSE#TRPBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT3042IMSE#TRPBF

PART NUMBER	LT3042IMSE#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LIN POS ADJ 200MA 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LT3042IMSE#TRPBF.pdf 2.LT3042IMSE#TRPBF.pdf 3.LT3042IMSE#TRPBF.pdf 4.LT3042IMSE#TRPBF.pdf 5.LT3042IMSE#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-MSOP-EP
SERIES	-
PROTECTION FEATURES	Over Temperature, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad
PSRR	117dB ~ 56dB (120Hz ~ 10MHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LT3042IMSE#TRPBF-ND LT3042IMSE#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-MSOP-EP
CURRENT - OUTPUT	200mA
CONTROL FEATURES	Current Limit, Enable, Power Good
BASE PART NUMBER	LT3042

Related Tags

ADI (Analog Devices, Inc.) LT3042IMSE#TRPBF	LT3042IMSE#TRPBF Distributor	LT3042IMSE#TRPBF Supplier
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LT3042IMSE#TRPBF PDF Datasheet	LT3042IMSE#TRPBF Download Datasheet	LT3042IMSE#TRPBF Datasheet
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