



ADI (Analog Devices, Inc.)

LTC3255MPMSE#TRPBF

Part Number:	LTC3255MPMSE#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC REG SWITCHD CAP ADJ 10MSOP
Datasheets:	LTC3255MPMSE#TRPBF.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	9285 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of LTC3255MPMSE#TRPBF

PART NUMBER	LTC3255MPMSE#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG SWITCHD CAP ADJ 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9285 pcs
DATA SHEET	LTC3255MPMSE#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.4V
VOLTAGE - OUTPUT (MAX)	12.5V
VOLTAGE - INPUT (MIN)	4V
VOLTAGE - INPUT (MAX)	48V
TOPOLOGY	Charge Pump
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	10-MSOP-EP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-55°C ~ 150°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	500kHz
DETAILED DESCRIPTION	Charge Pump Switching Regulator IC Positive Adjustable 2.4V 1 Output 50mA 10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad
CURRENT - OUTPUT	50mA
BASE PART NUMBER	LTC3255

Related Tags

ADI (Analog Devices, Inc.) LTC3255MPMSE#TRPBF	LTC3255MPMSE#TRPBF Distributor	LTC3255MPMSE#TRPBF Supplier
LTC3255MPMSE#TRPBF Price	LTC3255MPMSE#TRPBF Pictures	LTC3255MPMSE#TRPBF Image
LTC3255MPMSE#TRPBF PDF Datasheet	LTC3255MPMSE#TRPBF Download Datasheet	LTC3255MPMSE#TRPBF Datasheet
LTC3255MPMSE#TRPBF Stock	Buy LTC3255MPMSE#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3255MPMSE#TRPBF
ADI (Analog Devices, Inc.) LTC3255MPMSE#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3255MPMSE#TRPBF	AD LTC3255MPMSE#TRPBF	ADI (Analog Devices, Inc.) LTC3255MPMSE#TRPBF
Analog Devices Inc. LTC3255MPMSE#TRPBF	Analog Devices, Inc. LTC3255MPMSE#TRPBF	

Related Products

<p>LTC3255MPDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWITCHD CAP ADJ 50MA 10DFN In stock: 6483 pcs RFQ</p>	<p>LTC3255IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWITCHD CAP ADJ 10-MSOP In stock: 17453 pcs RFQ</p>
<p>LTC3256EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BUCK/LINEAR 16MSOP In stock: 22404 pcs RFQ</p>	<p>LTC3255MPDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWITCHD CAP ADJ 50MA 10DFN In stock: 10020 pcs RFQ</p>
<p>LTC3255IDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWITCHD CAP ADJ 50MA 10DFN In stock: 29453 pcs RFQ</p>	<p>LTC3256EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BUCK/LINEAR 16MSOP In stock: 13188 pcs RFQ</p>
<p>LTC3256HMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BUCK/LINEAR 16MSOP In stock: 11941 pcs RFQ</p>	<p>LTC3256IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BUCK/LINEAR 16MSOP In stock: 22004 pcs RFQ</p>
<p>LTC3255MPMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWITCHD CAP ADJ 10MSOP In stock: 6328 pcs RFQ</p>	<p>LTC3255IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWITCHD CAP ADJ 10-MSOP In stock: 29899 pcs RFQ</p>
<p>LTC3256IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BUCK/LINEAR 16MSOP In stock: 13792 pcs RFQ</p>	<p>LTC3256HMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BUCK/LINEAR 16MSOP In stock: 20975 pcs RFQ</p>

