



LTC3255HMSE#PBF

Part Number:	LTC3255HMSE#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG SWITCHD CAP ADJ 10-MSOP
Datasheets:	LTC3255HMSE#PBF.pdf
RoHs Status	Lead free / RoHS Compliant
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 LTC3255HMSE#PBF

PART NUMBER	LTC3255HMSE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG SWITCHD CAP ADJ 10-MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	LTC3255HMSE#PBF.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	Tube
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)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
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.) LTC3255HMSE#PBF	LTC3255HMSE#PBF Distributor	LTC3255HMSE#PBF Supplier
LTC3255HMSE#PBF Price	LTC3255HMSE#PBF Pictures	LTC3255HMSE#PBF Image
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Analog Devices Inc. LTC3255HMSE#PBF	Analog Devices, Inc. LTC3255HMSE#PBF	

Related Products

LTC3255EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWITCHD CAP ADJ 50MA 10DFN In stock: 140 pcs RFQ	LTC3255IDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWITCHD CAP ADJ 50MA 10DFN In stock: Out stock RFQ
LTC3255IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWITCHD CAP ADJ 10-MSOP In stock: 314 pcs RFQ	LTC3255IDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWITCHD CAP ADJ 50MA 10DFN In stock: 685 pcs RFQ
LTC3255MPDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWITCHD CAP ADJ 50MA 10DFN In stock: 121 pcs RFQ	LTC3255EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWITCHD CAP ADJ 10-MSOP In stock: 802 pcs RFQ
LTC3255HDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWITCHD CAP ADJ 50MA 10DFN In stock: 9 pcs RFQ	LTC3255EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWITCHD CAP ADJ 50MA 10DFN In stock: Out stock RFQ
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LTC3255IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWITCHD CAP ADJ 10-MSOP In stock: Out stock RFQ	LTC3255HDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWITCHD CAP ADJ 50MA 10DFN In stock: Out stock RFQ