



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3255MPDD#TRPBF

Part Number:	LTC3255MPDD#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG SWITCHD CAP ADJ 50MA 10DFN
Datasheets:	 LTC3255MPDD#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

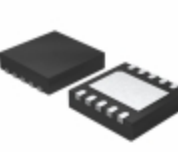
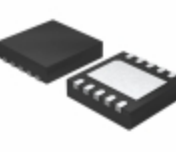
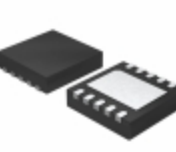
Specifications of LTC3255MPDD#TRPBF

PART NUMBER	LTC3255MPDD#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG SWITCHD CAP ADJ 50MA 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC3255MPDD#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-DFN (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-WFDFN 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-WFDFN Exposed Pad
CURRENT - OUTPUT	50mA
BASE PART NUMBER	LTC3255

Related Tags

ADI (Analog Devices, Inc.) LTC3255MPDD#TRPBF	LTC3255MPDD#TRPBF Distributor	LTC3255MPDD#TRPBF Supplier
LTC3255MPDD#TRPBF Price	LTC3255MPDD#TRPBF Pictures	LTC3255MPDD#TRPBF Image
LTC3255MPDD#TRPBF PDF Datasheet	LTC3255MPDD#TRPBF Download Datasheet	LTC3255MPDD#TRPBF Datasheet
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Analog Devices Inc. LTC3255MPDD#TRPBF	Analog Devices, Inc. LTC3255MPDD#TRPBF	

Related Products

 LTC3255IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWITCHD CAP ADJ 10-MSOP In stock: 314 pcs RFQ	 LTC3255MPMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWITCHD CAP ADJ 10MSOP In stock: Out stock RFQ
 LTC3256HMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BUCK/LINEAR 16MSOP In stock: Out stock RFQ	 LTC3256HMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BUCK/LINEAR 16MSOP In stock: 181 pcs RFQ
 LTC3255HMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWITCHD CAP ADJ 10-MSOP In stock: Out stock RFQ	 LTC3255IDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWITCHD CAP ADJ 50MA 10DFN In stock: Out stock RFQ
 LTC3255IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWITCHD CAP ADJ 10-MSOP In stock: Out stock RFQ	 LTC3256EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BUCK/LINEAR 16MSOP In stock: 249 pcs RFQ
 LTC3255IDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWITCHD CAP ADJ 50MA 10DFN In stock: 685 pcs RFQ	 LTC3255MPMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWITCHD CAP ADJ 10MSOP In stock: 306 pcs RFQ
 LTC3255MPDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWITCHD CAP ADJ 50MA 10DFN In stock: 121 pcs RFQ	 LTC3256EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BUCK/LINEAR 16MSOP In stock: Out stock RFQ