



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3245IMSE#PBF

Part Number:	LTC3245IMSE#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG SWITCHD CAP 0.25A 12MSOP
	1.LTC3245IMSE#PBF.pdf
	2.LTC3245IMSE#PBF.pdf
	3.LTC3245IMSE#PBF.pdf
	4.LTC3245IMSE#PBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

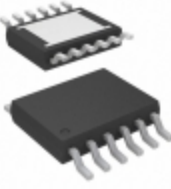
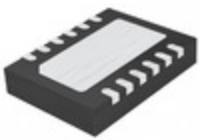
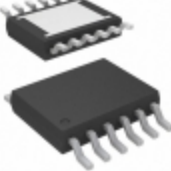
Specifications of LTC3245IMSE#PBF

PART NUMBER	LTC3245IMSE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG SWITCHD CAP 0.25A 12MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LTC3245IMSE#PBF.pdf 2.LTC3245IMSE#PBF.pdf 3.LTC3245IMSE#PBF.pdf 4.LTC3245IMSE#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V (3.3V, 5V)
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	38V
TOPOLOGY	Charge Pump
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	12-MSOP-EP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	12-TSSOP (0.118", 3.00mm Width) Exposed Pad
OUTPUT TYPE	Adjustable (Programmable)
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°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-Up/Step-Down
FREQUENCY - SWITCHING	450kHz
DETAILED DESCRIPTION	Charge Pump Switching Regulator IC Positive Adjustable (Programmable) 2.5V (3.3V, 5V) 1 Output 250mA 12-TSSOP (0.118", 3.00mm Width) Exposed Pad
CURRENT - OUTPUT	250mA
BASE PART NUMBER	LTC3245

Related Tags

ADI (Analog Devices, Inc.) LTC3245IMSE#PBF	LTC3245IMSE#PBF Distributor	LTC3245IMSE#PBF Supplier
LTC3245IMSE#PBF Price	LTC3245IMSE#PBF Pictures	LTC3245IMSE#PBF Image
LTC3245IMSE#PBF PDF Datasheet	LTC3245IMSE#PBF Download Datasheet	LTC3245IMSE#PBF Datasheet
LTC3245IMSE#PBF Stock	Buy LTC3245IMSE#PBF	Buy ADI (Analog Devices, Inc.) LTC3245IMSE#PBF
ADI (Analog Devices, Inc.) LTC3245IMSE#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC3245IMSE#PBF	Analog Devices, Inc. LTC3245IMSE#PBF	

Related Products

 LTC3245HMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWITCHD CAP 0.25A 12MSOP In stock: 282 pcs RFQ	 LTC3246HMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CHARGE PUMP BCK BST 16MSOP In stock: 148 pcs RFQ
 LTC3245IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWITCHD CAP 0.25A 12MSOP In stock: Out stock RFQ	 LTC3245HMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWITCHD CAP 0.25A 12MSOP In stock: Out stock RFQ
 LTC3245IDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWITCHD CAP ADJ/PROG 12DFN In stock: Out stock RFQ	 LTC3246EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CHARGE PUMP BCK BST 16MSOP In stock: 118 pcs RFQ
 LTC3245IDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWITCHD CAP ADJ/PROG 12DFN In stock: 728 pcs RFQ	 LTC3245MPMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWITCHD CAP 0.25A 12MSOP In stock: Out stock RFQ
 LTC3245MPMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWITCHD CAP 0.25A 12MSOP In stock: 103 pcs RFQ	 LTC3245EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWITCHD CAP 0.25A 12MSOP In stock: Out stock RFQ
 LTC3245EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWITCHD CAP 0.25A 12MSOP In stock: 852 pcs RFQ	 LTC3246EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CHARGE PUMP BCK BST 16MSOP In stock: Out stock RFQ