



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3245IDE#PBF

Part Number:	LTC3245IDE#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG SWTCHD CAP ADJ/PROG 12DFN
	 1.LTC3245IDE#PBF.pdf
	 2.LTC3245IDE#PBF.pdf
	 3.LTC3245IDE#PBF.pdf
	 4.LTC3245IDE#PBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14947 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

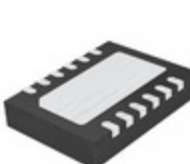
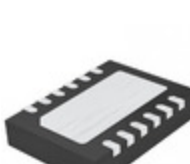
Specifications of LTC3245IDE#PBF

PART NUMBER	LTC3245IDE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG SWTCHD CAP ADJ/PROG 12DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14947 pcs
DATA SHEET	 1.LTC3245IDE#PBF.pdf  2.LTC3245IDE#PBF.pdf  3.LTC3245IDE#PBF.pdf  4.LTC3245IDE#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-DFN (4x3)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	12-WDFN 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)
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-WDFN Exposed Pad
CURRENT - OUTPUT	250mA
BASE PART NUMBER	LTC3245

Related Tags

ADI (Analog Devices, Inc.) LTC3245IDE#PBF	LTC3245IDE#PBF Distributor	LTC3245IDE#PBF Supplier
LTC3245IDE#PBF Price	LTC3245IDE#PBF Pictures	LTC3245IDE#PBF Image
LTC3245IDE#PBF PDF Datasheet	LTC3245IDE#PBF Download Datasheet	LTC3245IDE#PBF Datasheet
LTC3245IDE#PBF Stock	Buy LTC3245IDE#PBF	Buy ADI (Analog Devices, Inc.) LTC3245IDE#PBF
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Analog Devices Inc. LTC3245IDE#PBF	Analog Devices, Inc. LTC3245IDE#PBF	

Related Products

 LTC3246EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CHARGE PUMP BCK BST 16MSOP In stock: 14872 pcs RFQ	 LTC3245EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWTCHD CAP 0.25A 12MSOP In stock: 15842 pcs RFQ
 LTC3245HMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWTCHD CAP 0.25A 12MSOP In stock: 13679 pcs RFQ	 LTC3245IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWTCHD CAP 0.25A 12MSOP In stock: 21304 pcs RFQ
 LTC3245MPMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWTCHD CAP 0.25A 12MSOP In stock: 8769 pcs RFQ	 LTC3245EDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWTCHD CAP ADJ/PROG 12DFN In stock: 12938 pcs RFQ
 LTC3245EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWTCHD CAP 0.25A 12MSOP In stock: 11875 pcs RFQ	 LTC3245HMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWTCHD CAP 0.25A 12MSOP In stock: 20971 pcs RFQ
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 LTC3245EDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWTCHD CAP ADJ/PROG 12DFN In stock: 16400 pcs RFQ	 LTC3245MPMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWTCHD CAP 0.25A 12MSOP In stock: 6415 pcs RFQ