

N/A



Image may be representation. See specifications for product details.

Part Number:	LM2831XMF
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 1.5A SOT23-5
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3719 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

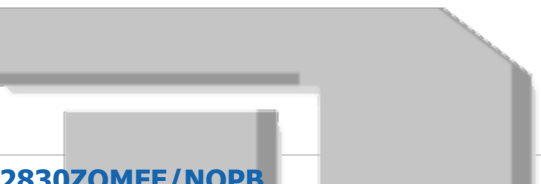
Specifications of LM2831XMF

PART NUMBER	LM2831XMF
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 1.5A SOT23-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3719 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	4.5V
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LM2831XMFTR
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	Contains lead / RoHS non-compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	1.6MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 1.5A SC-74A, SOT-753
CURRENT - OUTPUT	1.5A
BASE PART NUMBER	LM2831

Related Tags

LM2831XMF	LM2831XMF Distributor	LM2831XMF Supplier
LM2831XMF Price	LM2831XMF Pictures	LM2831XMF Image
LM2831XMF PDF Datasheet	LM2831XMF Download Datasheet	LM2831XMF Datasheet
LM2831XMF Stock	Buy LM2831XMF	Buy LM2831XMF
LM2831XMF	Supplier	Distributor

Related Products

 LM2831XMF/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A SOT23-5 In stock: 105298 pcs RFQ	 LM2830ZQMFE/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 1A SOT23-5 In stock: 75260 pcs	 LM2831XMF Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A SOT23-5 In stock: 3426 pcs RFQ
 LM2831XMF EVAL Manufacturers: N/A Description: EVAL BOARD FOR LM2831XMF In stock: 4938 pcs RFQ		
 LM2831XSD Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 6WSON In stock: 65374 pcs RFQ	 LM2830ZSDX/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 1A 6WSON In stock: 2915 pcs RFQ	
 LM2830ZSD/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 1A 6WSON In stock: 117233 pcs RFQ	 LM2830ZSD Manufacturers: N/A Description: IC REG BUCK ADJ 1A 6WSON In stock: 2798 pcs RFQ	
 LM2831XMF/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A SOT23-5 In stock: 102103 pcs RFQ	 LM2830ZSDX Manufacturers: N/A Description: IC REG BUCK ADJ 1A 6WSON In stock: 6670 pcs RFQ	
 LM2831XSD/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 6WSON In stock: 104865 pcs RFQ	 LM2830ZQMF/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 1A SOT23-5 In stock: 40040 pcs RFQ	