

N/A



Image may be representation. See specifications for product details.

LM2831YMF

Part Number:	LM2831YMF
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 1.5A SOT23-5
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2776 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LM2831YMF

PART NUMBER	LM2831YMF
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 1.5A SOT23-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2776 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	LM2831YMFTR
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	550kHz
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

LM2831YMF	LM2831YMF Distributor	LM2831YMF Supplier
LM2831YMF Price	LM2831YMF Pictures	LM2831YMF Image
LM2831YMF PDF Datasheet	LM2831YMF Download Datasheet	LM2831YMF Datasheet
LM2831YMF Stock	Buy LM2831YMF	Buy LM2831YMF
LM2831YMF	Supplier	Distributor

Related Products

	LM2831XMF/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A SOT23-5 In stock: 102103 pcs RFQ		LM2831YMF/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A SOT23-5 In stock: 125449 pcs RFQ
	LM2831YMF EVAL Manufacturers: N/A Description: BOARD EVAL LM2831YMF In stock: 1979 pcs RFQ		LM2831XSDX/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 6WSON In stock: 116364 pcs RFQ
	LM2831XSDX Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 6WSON In stock: 4037 pcs RFQ		LM2831XSD Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 6WSON In stock: 65374 pcs RFQ
	LM2831YMF Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A SOT23-5 In stock: 6391 pcs RFQ		LM2831XMF Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A SOT23-5 In stock: 3426 pcs RFQ
	LM2831XSD/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 6WSON In stock: 104865 pcs RFQ		LM2831YSD Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 6WSON In stock: 4485 pcs RFQ
	LM2831YSD/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 6WSON In stock: 103907 pcs RFQ		LM2831YMF/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A SOT23-5 In stock: 44188 pcs RFQ