



Part Number:LM2831YMF/NOPB

Manufacturer/Brand:N/A

Product description:IC REG BUCK ADJ 1.5A SOT23-5

Datasheets:

RoHS Status:

Lead free / RoHS Compliant

Stock Condition:125449 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LM2831YMF/NOPB

PART NUMBER	LM2831YMF/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 1.5A SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	125449 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	296-44565-2 LM2831YMF/NOPB-ND
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-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/NOPB	LM2831YMF/NOPB Distributor	LM2831YMF/NOPB Supplier
LM2831YMF/NOPB Price	LM2831YMF/NOPB Pictures	LM2831YMF/NOPB Image
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LM2831YMF/NOPB	Supplier	Distributor

Related Products

	LM2831YSDX Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 6WSON In stock: 4409 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		LM2831YSDX/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 6WSON In stock: 3524 pcs RFQ
	LM2831ZMF EVAL Manufacturers: N/A Description: BOARD EVAL LM2831ZMF In stock: 1688 pcs RFQ		LM2831YSD/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 6WSON In stock: 103907 pcs RFQ
	LM2831ZMF Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A SOT23-5 In stock: 4775 pcs RFQ		LM2831YSD Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 6WSON In stock: 4485 pcs RFQ
	LM2831YMF/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A SOT23-5 In stock: 44188 pcs RFQ		LM2831YMF Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A SOT23-5 In stock: 6391 pcs RFQ
	LM2831YMF Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A SOT23-5 In stock: 2776 pcs RFQ		LM2831XSDX Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 6WSON In stock: 4037 pcs RFQ

