



LM2831XMFx

Part Number:	LM2831XMFx
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 1.5A SOT23-5
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LM2831XMFx

PART NUMBER	LM2831XMFx
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 1.5A SOT23-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
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
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

LM2831XMFx	LM2831XMFx Distributor	LM2831XMFx Supplier
LM2831XMFx Price	LM2831XMFx Pictures	LM2831XMFx Image
LM2831XMFx PDF Datasheet	LM2831XMFx Download Datasheet	LM2831XMFx Datasheet
LM2831XMFx Stock	Buy LM2831XMFx	Buy LM2831XMFx
LM2831XMFx	Supplier	Distributor

Related Products

 No Picture LM2830ZSD/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 1A 6WSON In stock: 79092 pcs RFQ	 No Picture LM2831YMF Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A SOT23-5 In stock: 5766 pcs RFQ
 No Picture LM2830ZSDX/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 1A 6WSON In stock: 5344 pcs RFQ	 No Picture LM2831XSDX/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 6WSON In stock: 81502 pcs RFQ
 No Picture LM2831XSDX Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 6WSON In stock: 5221 pcs RFQ	 No Picture LM2831XMF EVAL Manufacturers: N/A Description: EVAL BOARD FOR LM2831XMF In stock: 5579 pcs RFQ
 No Picture LM2831XMF/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A SOT23-5 In stock: 70748 pcs RFQ	 No Picture LM2830ZSDX Manufacturers: N/A Description: IC REG BUCK ADJ 1A 6WSON In stock: 4561 pcs RFQ
 No Picture LM2831XSD/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 6WSON In stock: 77815 pcs RFQ	 No Picture LM2831XSD Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 6WSON In stock: 86581 pcs RFQ
 No Picture LM2831XMFx/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A SOT23-5 In stock: 77128 pcs RFQ	 No Picture LM2831XMF Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A SOT23-5 In stock: 4908 pcs RFQ