



LM2831ZSDX

Part Number:	LM2831ZSDX
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 1.5A 6WSON
Datasheets:	
RoHs Status	Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LM2831ZSDX

PART NUMBER	LM2831ZSDX
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 1.5A 6WSON
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	6-WSON (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-WDFN Exposed Pad
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)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	3MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 1.5A 6-WDFN Exposed Pad
CURRENT - OUTPUT	1.5A
BASE PART NUMBER	LM2831

Related Tags

LM2831ZSDX	LM2831ZSDX Distributor	LM2831ZSDX Supplier
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LM2831ZMFX Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A SOT23-5 In stock: 4380 pcs RFQ	LM2831ZMF EVAL Manufacturers: N/A Description: BOARD EVAL LM2831ZMF In stock: 1741 pcs RFQ
LM2831ZSD Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 6WSON In stock: 5013 pcs RFQ	LM2831ZSD/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 6WSON In stock: 76784 pcs RFQ
LM2831ZMFX/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A SOT23-5 In stock: 5229 pcs RFQ	LM2831ZMF/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A SOT23-5 In stock: 78732 pcs RFQ
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LM2832XMY Manufacturers: N/A Description: IC REG BUCK ADJ 2A 8-EMSOP In stock: 74604 pcs RFQ	LM2832XMYX/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 2A 8-EMSOP In stock: 4710 pcs RFQ