



LM2831ZSD/NOPB

Part Number:	LM2831ZSD/NOPB
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 1.5A 6WSON
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	108643 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LM2831ZSD/NOPB

PART NUMBER	LM2831ZSD/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 1.5A 6WSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	108643 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	6-WSON (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-WDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LM2831ZSD/NOPBTR LM2831ZSDNOPB
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	Lead free / RoHS 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

LM2831ZSD/NOPB	LM2831ZSD/NOPB Distributor	LM2831ZSD/NOPB Supplier
LM2831ZSD/NOPB Price	LM2831ZSD/NOPB Pictures	LM2831ZSD/NOPB Image
LM2831ZSD/NOPB PDF Datasheet	LM2831ZSD/NOPB Download Datasheet	LM2831ZSD/NOPB Datasheet
LM2831ZSD/NOPB Stock	Buy LM2831ZSD/NOPB	Buy LM2831ZSD/NOPB
LM2831ZSD/NOPB	Supplier	Distributor

Related Products

	LM2831ZSDX/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 6WSON In stock: 4080 pcs RFQ		LM2831ZSD Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 6WSON In stock: 5309 pcs RFQ
	LM2832XMY/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 2A 8-EMSOP In stock: 105854 pcs RFQ		LM2832XMY Manufacturers: N/A Description: IC REG BUCK ADJ 2A 8-EMSOP In stock: 75300 pcs RFQ
	LM2831ZMFX/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A SOT23-5 In stock: 4436 pcs RFQ		LM2831ZMF Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A SOT23-5 In stock: 4775 pcs RFQ
	LM2831ZSDX Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 6WSON In stock: 3576 pcs RFQ		LM2832XMYX Manufacturers: N/A Description: IC REG BUCK ADJ 2A 8-EMSOP In stock: 3163 pcs RFQ
	LM2831ZMF/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A SOT23-5 In stock: 58347 pcs RFQ		LM2831ZMFX Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A SOT23-5 In stock: 4666 pcs RFQ
	LM2832XMY EVAL Manufacturers: N/A Description: BOARD EVAL LM2832XMY In stock: 2089 pcs RFQ		LM2831ZMF EVAL Manufacturers: N/A Description: BOARD EVAL LM2831ZMF In stock: 1688 pcs RFQ