



LM2831YSD/NOPB

Part Number:	LM2831YSD/NOPB
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 1.5A 6WSON
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	103907 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

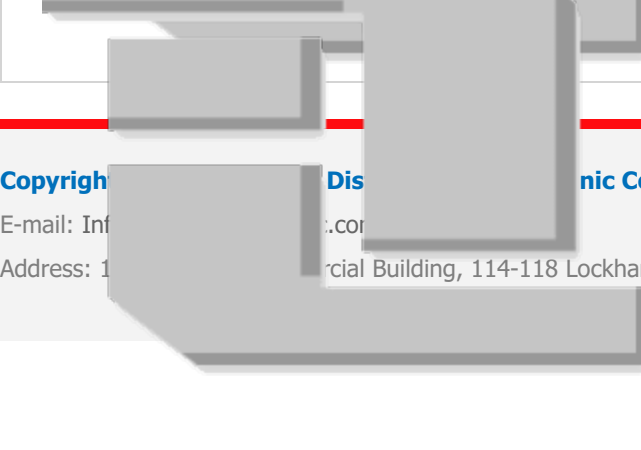
Specifications of LM2831YSD/NOPB

PART NUMBER	LM2831YSD/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 1.5A 6WSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	103907 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	LM2831YSD/NOPBTR
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	550kHz
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

LM2831YSD/NOPB	LM2831YSD/NOPB Distributor	LM2831YSD/NOPB Supplier
LM2831YSD/NOPB Price	LM2831YSD/NOPB Pictures	LM2831YSD/NOPB Image
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LM2831YSD/NOPB Stock	Buy LM2831YSD/NOPB	Buy LM2831YSD/NOPB
LM2831YSD/NOPB	Supplier	Distributor

Related Products

	LM2831YSDX Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 6WSON In stock: 4409 pcs RFQ		LM2831ZMF/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A SOT23-5 In stock: 58347 pcs RFQ
	LM2831YMF/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A SOT23-5 In stock: 125449 pcs RFQ		LM2831YMF Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A SOT23-5 In stock: 2776 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
	LM2831ZMF EVAL Manufacturers: N/A Description: BOARD EVAL LM2831ZMF In stock: 1688 pcs RFQ		LM2831YMF/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A SOT23-5 In stock: 44188 pcs RFQ
	LM2831YMF EVAL Manufacturers: N/A Description: BOARD EVAL LM2831YMF In stock: 1979 pcs RFQ		LM2831ZMFX Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A SOT23-5 In stock: 4666 pcs RFQ
	LM2831YMF Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A SOT23-5 In stock: 6391 pcs RFQ		LM2831YSDX/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 6WSON In stock: 3524 pcs RFQ