



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
Stock Condition	3576 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

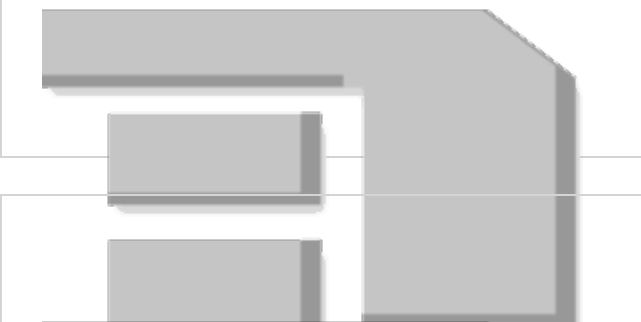
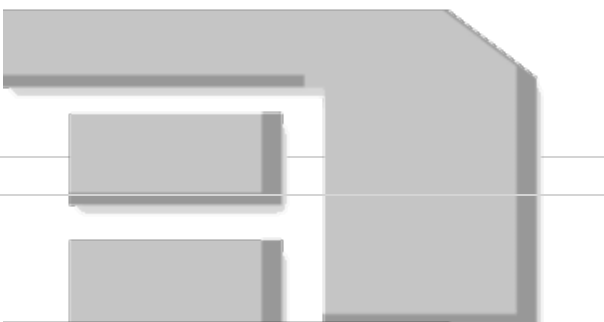
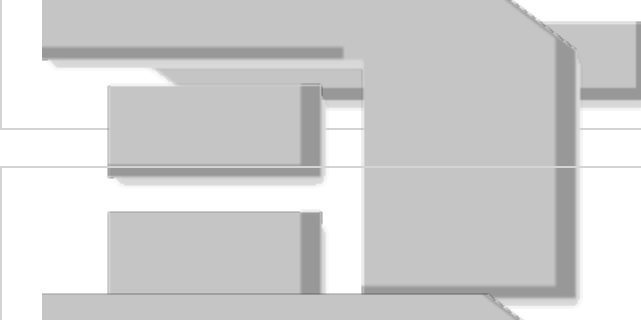
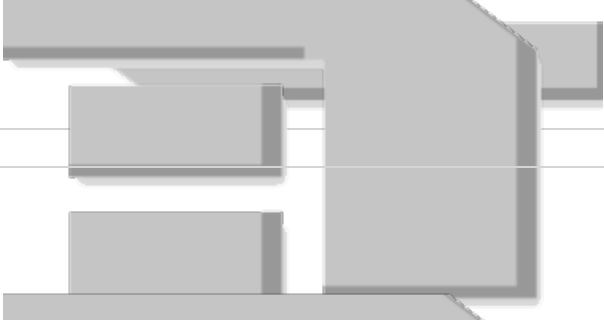
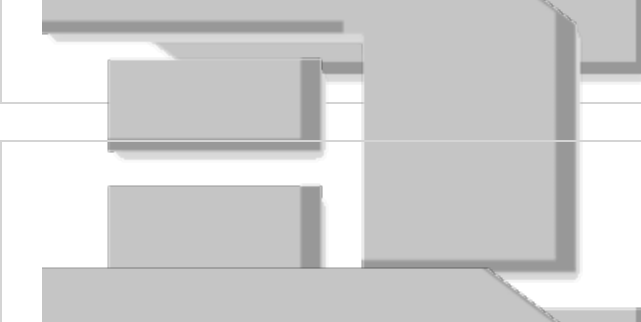
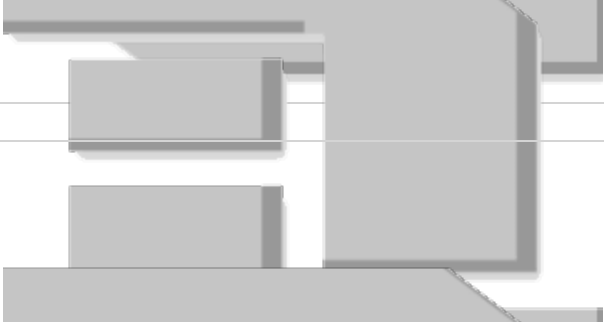
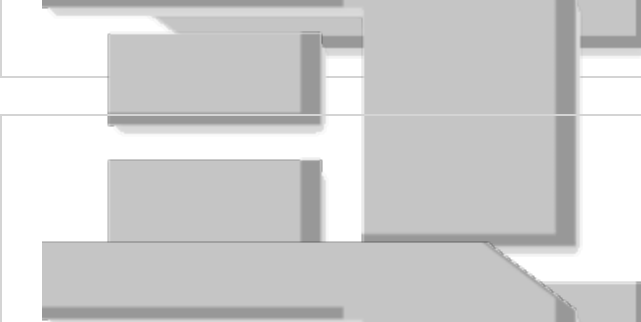
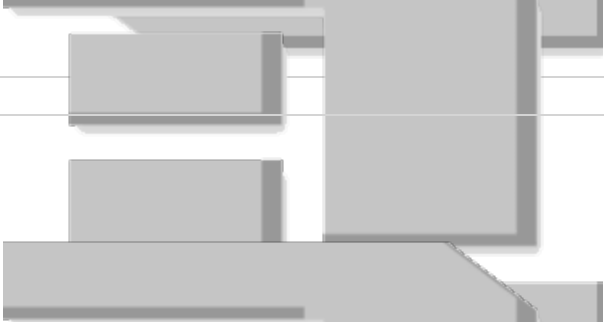
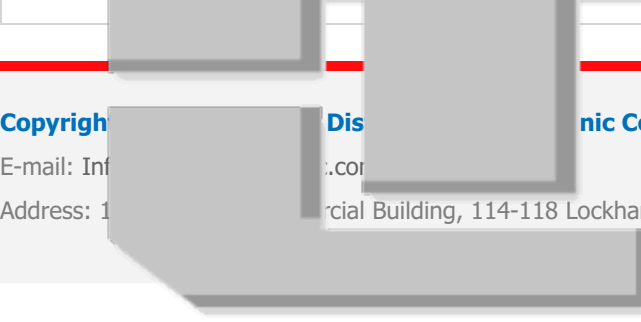
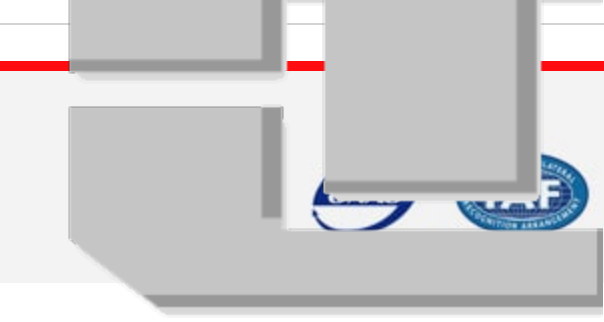
Specifications of LM2831ZSDX

PART NUMBER	LM2831ZSDX
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 1.5A 6WSON
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3576 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
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
LM2831ZSDX Price	LM2831ZSDX Pictures	LM2831ZSDX Image
LM2831ZSDX PDF Datasheet	LM2831ZSDX Download Datasheet	LM2831ZSDX Datasheet
LM2831ZSDX Stock	Buy LM2831ZSDX	Buy LM2831ZSDX
LM2831ZSDX	Supplier	Distributor

Related Products

	LM2831ZMF EVAL Manufacturers: N/A Description: BOARD EVAL LM2831ZMF In stock: 1688 pcs RFQ		LM2831ZMF/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A SOT23-5 In stock: 58347 pcs RFQ
	LM2832XMYX/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 2A 8-EMSOP In stock: 6527 pcs RFQ		LM2832XMY EVAL Manufacturers: N/A Description: BOARD EVAL LM2832XMY In stock: 2089 pcs RFQ
	LM2832XMY/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 2A 8-EMSOP In stock: 105854 pcs RFQ		LM2832XMYX Manufacturers: N/A Description: IC REG BUCK ADJ 2A 8-EMSOP In stock: 3163 pcs RFQ
	LM2831ZMFX/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A SOT23-5 In stock: 4436 pcs RFQ		LM2832XMY Manufacturers: N/A Description: IC REG BUCK ADJ 2A 8-EMSOP In stock: 75300 pcs RFQ
	LM2831ZSD/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 6WSON In stock: 108643 pcs RFQ		LM2831ZSDX/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 6WSON In stock: 4080 pcs RFQ
	LM2831ZMFX Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A SOT23-5 In stock: 4666 pcs RFQ		LM2831ZSD Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 6WSON In stock: 5309 pcs RFQ