



LM2831XMF

Part Number:	LM2831XMF/NOPB
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 1.5A SOT23-5
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	102103 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

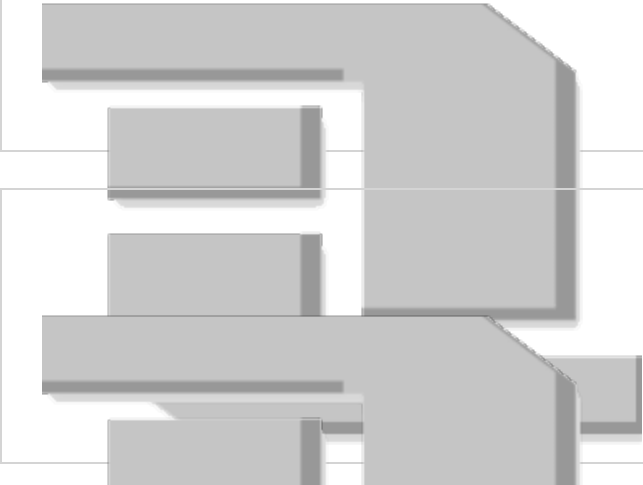
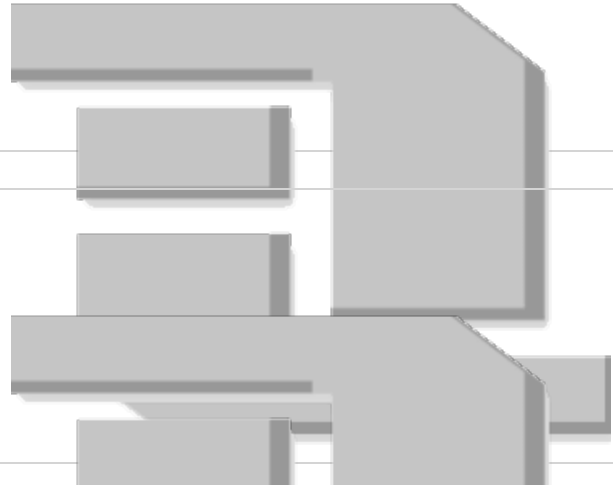
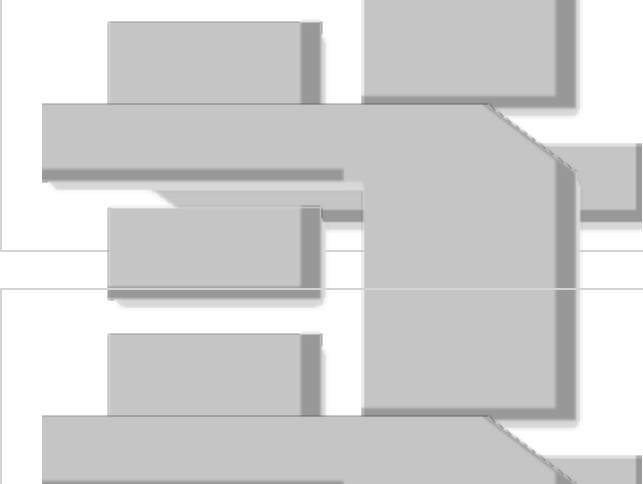
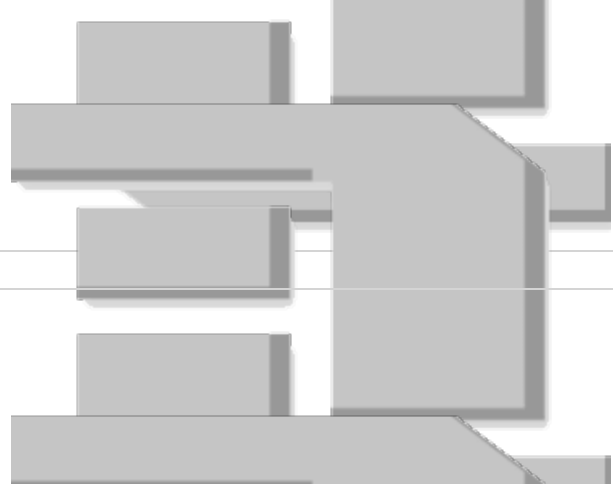
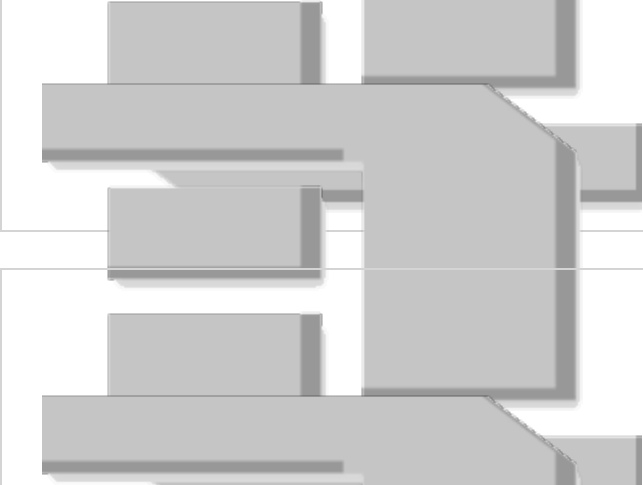
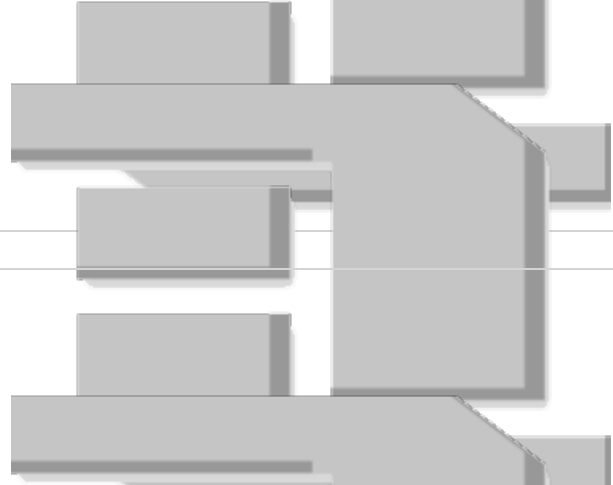
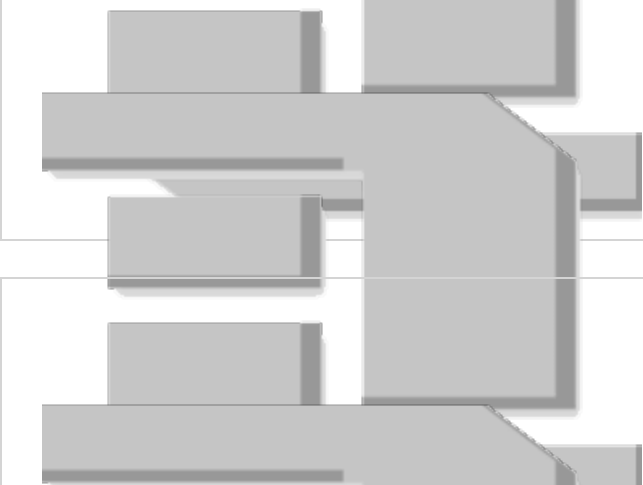
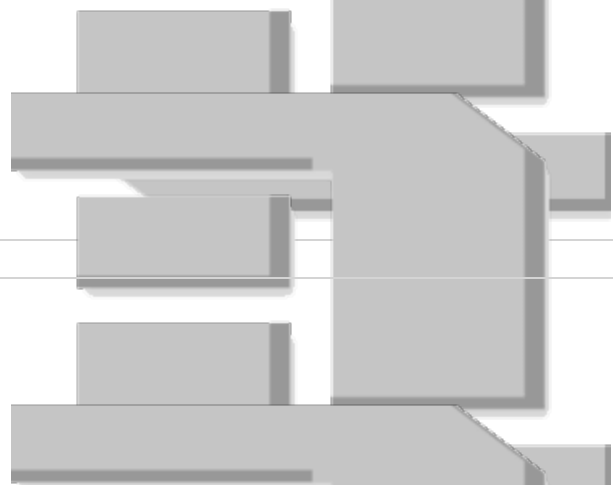
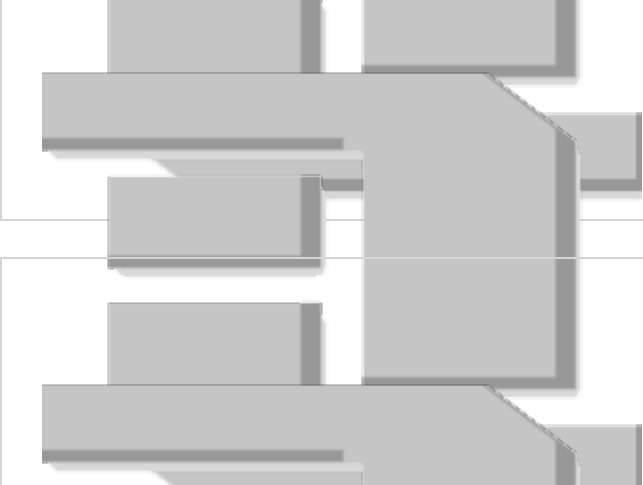
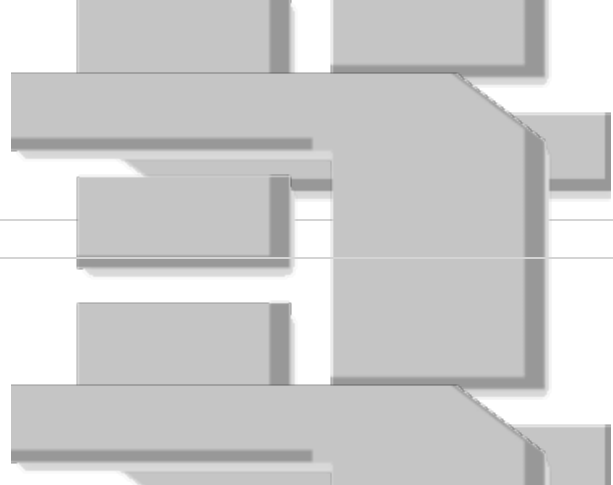
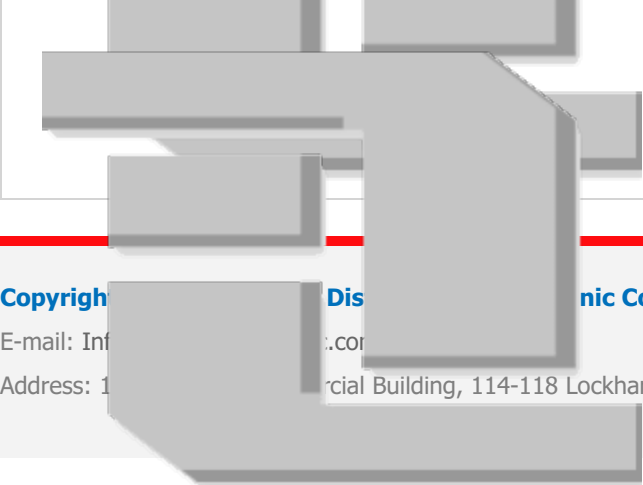
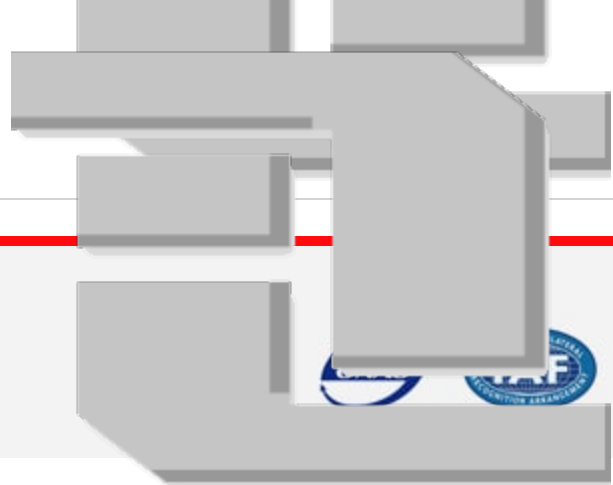
Specifications of LM2831XMF/NOPB

PART NUMBER	LM2831XMF/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 1.5A SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	102103 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	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	Lead free / RoHS 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

LM2831XMF/NOPB	LM2831XMF/NOPB Distributor	LM2831XMF/NOPB Supplier
LM2831XMF/NOPB Price	LM2831XMF/NOPB Pictures	LM2831XMF/NOPB Image
LM2831XMF/NOPB PDF Datasheet	LM2831XMF/NOPB Download Datasheet	LM2831XMF/NOPB Datasheet
LM2831XMF/NOPB Stock	Buy LM2831XMF/NOPB	Buy LM2831XMF/NOPB
LM2831XMF/NOPB	Supplier	Distributor

Related Products

 LM2831XMF Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A SOT23-5 In stock: 3719 pcs RFQ	 LM2831YMF EVAL Manufacturers: N/A Description: BOARD EVAL LM2831YMF In stock: 1979 pcs RFQ
 LM2831XMF EVAL Manufacturers: N/A Description: EVAL BOARD FOR LM2831XMF In stock: 4938 pcs RFQ	 LM2831XSD Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 6WSO In stock: 65374 pcs RFQ
 LM2831YMF Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A SOT23-5 In stock: 2776 pcs RFQ	 LM2831XMF/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A SOT23-5 In stock: 105298 pcs RFQ
 LM2831XSDX Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 6WSO In stock: 4037 pcs RFQ	 LM2830ZSDX Manufacturers: N/A Description: IC REG BUCK ADJ 1A 6WSO In stock: 6670 pcs RFQ
 LM2831XMF Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A SOT23-5 In stock: 3426 pcs RFQ	 LM2831XSD/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 6WSO In stock: 104865 pcs RFQ
 LM2831XSDX/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 6WSO In stock: 116364 pcs RFQ	 LM2830ZSDX/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 1A 6WSO In stock: 2915 pcs RFQ

