

N/A



LM2588SX-5.0/NOPB

Part Number:	LM2588SX-5.0/NOPB
Manufacturer/Brand:	N/A
Product description	IC REG MULTI CONFIG 5V 5A TO263
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	10638 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

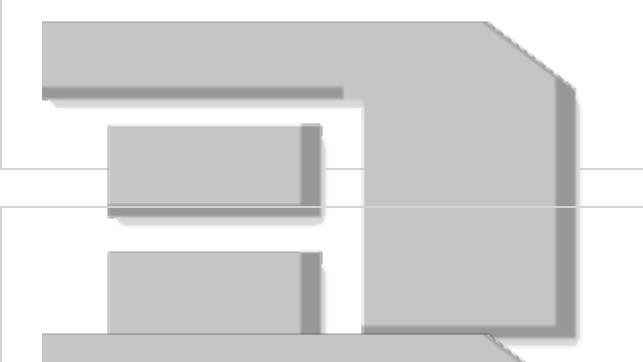
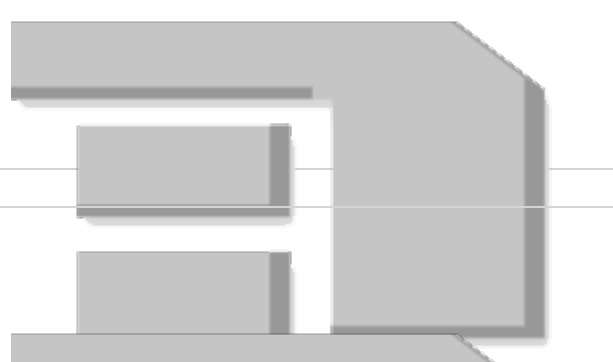
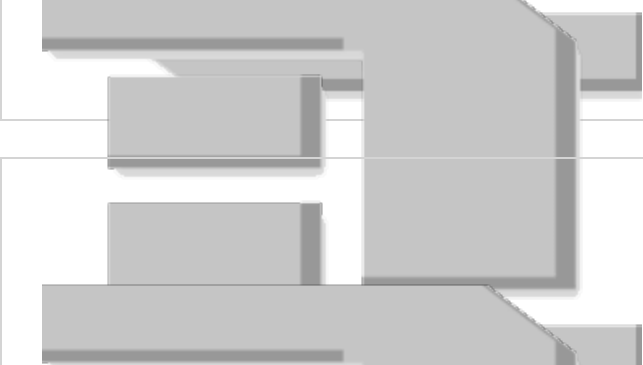
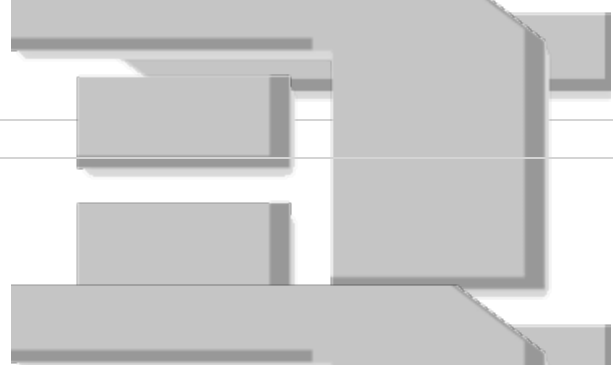
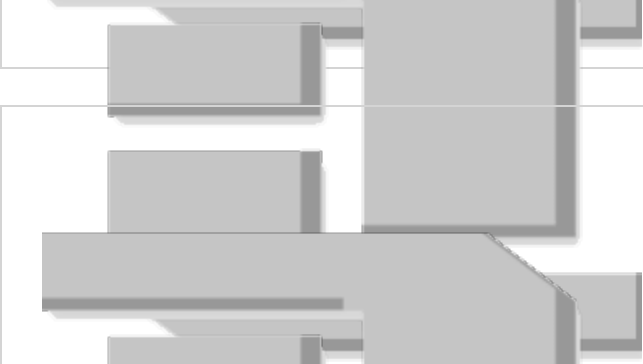
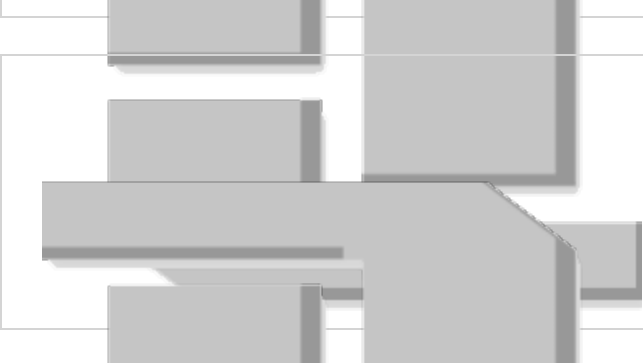
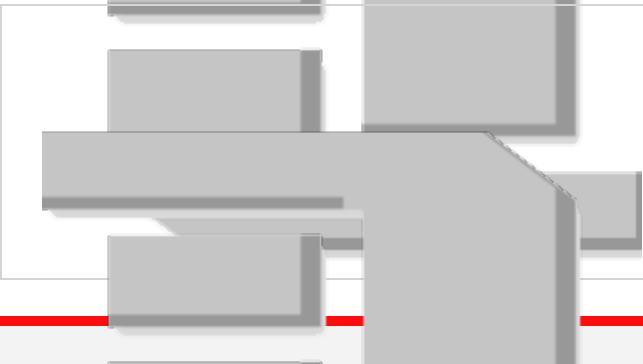
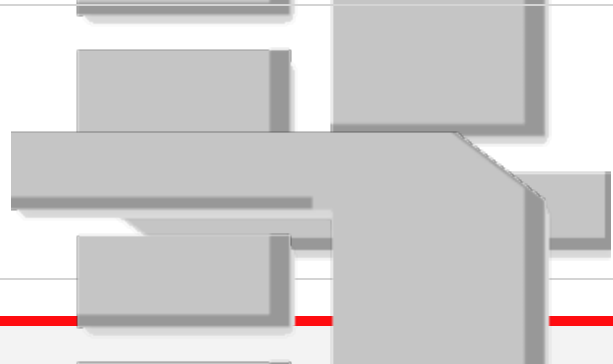
Specifications of LM2588SX-5.0/NOPB

PART NUMBER	LM2588SX-5.0/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REG MULTI CONFIG 5V 5A TO263
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	10638 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	4V
VOLTAGE - INPUT (MAX)	40V
TOPOLOGY	Boost, Flyback, Forward Converter
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	DDPAK/TO-263-7
SERIES	SIMPLE SWITCHER®
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	TO-263-8, D²Pak (7 Leads + Tab), TO-263CA
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LM2588SX-5.0/NOPBCT
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-Up, Step-Up/Step-Down
FREQUENCY - SWITCHING	100kHz ~ 200kHz
DETAILED DESCRIPTION	Boost, Flyback, Forward Converter Switching Regulator IC Positive Fixed 5V 1 Output 5A (Switch) TO-263-8, D²Pak (7 Leads + Tab), TO-263CA
CURRENT - OUTPUT	5A (Switch)
BASE PART NUMBER	LM2588

Related Tags

LM2588SX-5.0/NOPB	LM2588SX-5.0/NOPB Distributor	LM2588SX-5.0/NOPB Supplier
LM2588SX-5.0/NOPB Price	LM2588SX-5.0/NOPB Pictures	LM2588SX-5.0/NOPB Image
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LM2588SX-5.0/NOPB	Supplier	Distributor

Related Products

	LM2588SX-3.3 Manufacturers: N/A Description: IC REG MULT CONFIG 3.3V 5A TO263 In stock: 5201 pcs RFQ		LM2588SX-5.0 Manufacturers: N/A Description: IC REG MULTI CONFIG 5V 5A TO263 In stock: 5774 pcs RFQ
	LM2588SX-ADJ Manufacturers: N/A Description: IC REG MULTI CONFIG ADJ 5A TO263 In stock: 6700 pcs RFQ		LM2588SX-12 Manufacturers: N/A Description: IC REG MULTI CONFIG 12V 5A TO263 In stock: 4973 pcs RFQ
	LM2588S-ADJ/NOPB Manufacturers: N/A Description: IC REG MULTI CONFIG ADJ 5A TO263 In stock: 8439 pcs RFQ		LM2588T-5.0 Manufacturers: N/A Description: IC REG MULTI CONFIG 5V 5A TO220 In stock: 9937 pcs RFQ
	LM2588SX-3.3/NOPB Manufacturers: N/A Description: IC REG MULT CONFIG 3.3V 5A TO263 In stock: 15068 pcs RFQ		LM2588T-3.3 Manufacturers: N/A Description: IC REG MULT CONFIG 3.3V 5A TO220 In stock: 4163 pcs RFQ
	LM2588SX-12/NOPB Manufacturers: N/A Description: IC REG MULTI CONFIG 12V 5A TO263 In stock: 14726 pcs RFQ		LM2588T-3.3/NOPB Manufacturers: N/A Description: IC REG MULT CONFIG 3.3V 5A TO220 In stock: 10494 pcs RFQ
	LM2588SX-ADJ/NOPB Manufacturers: N/A Description: IC REG MULTI CONFIG ADJ 5A TO263 In stock: 16720 pcs RFQ		LM2588T-12/NOPB Manufacturers: N/A Description: IC REG MULTI CONFIG 12V 5A TO220 In stock: 6053 pcs RFQ