

N/A



Image may be representation. See specifications for product details.

LM2585S-12

Part Number:	LM2585S-12
Manufacturer/Brand:	N/A
Product description	IC REG MULTI CONFIG 12V 3A TO263
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	7087 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

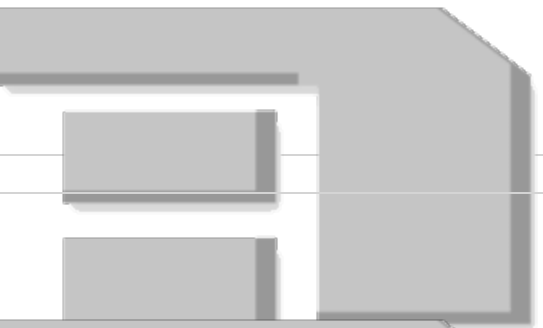
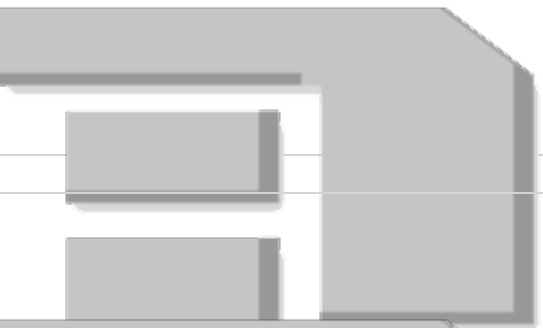
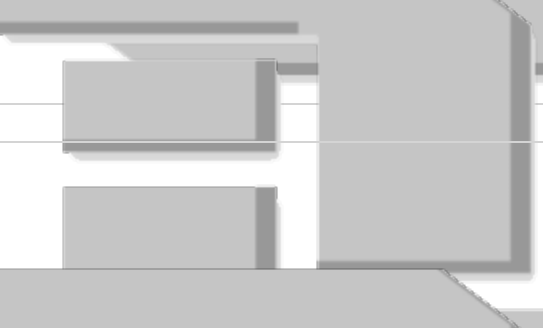
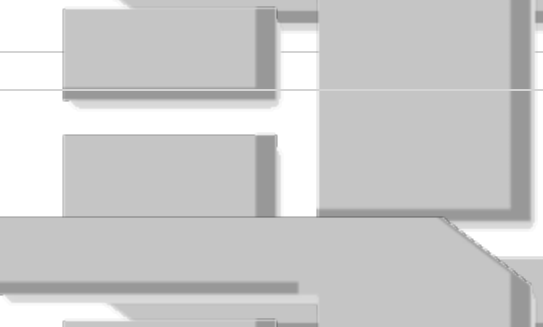
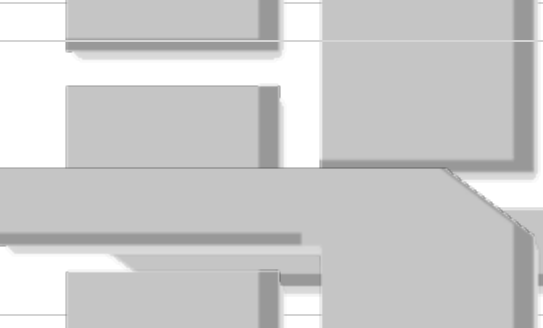
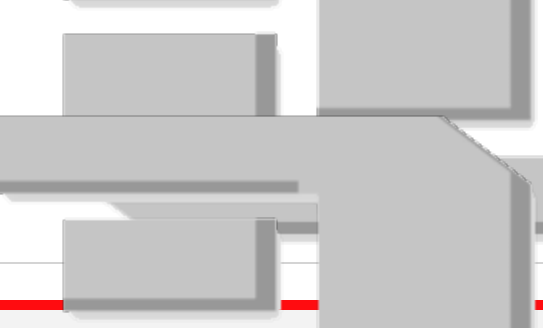
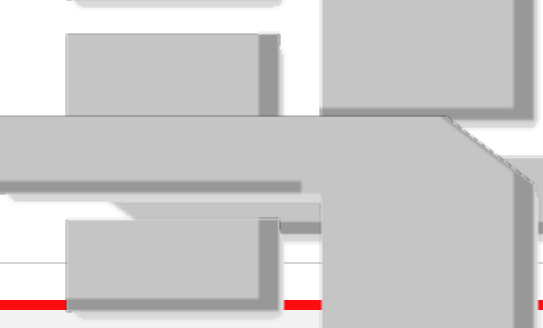
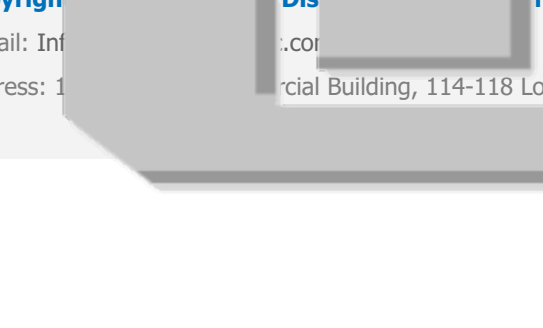
Specifications of LM2585S-12

PART NUMBER	LM2585S-12
MANUFACTURER	N/A
DESCRIPTION	IC REG MULTI CONFIG 12V 3A TO263
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	7087 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	12V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	4V
VOLTAGE - INPUT (MAX)	40V
TOPOLOGY	Boost, Flyback, Forward Converter
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	DDPAK/TO-263-5
SERIES	SIMPLE SWITCHER®
PACKAGING	Tube
PACKAGE / CASE	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
OUTPUT TYPE	Fixed
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-Up, Step-Up/Step-Down
FREQUENCY - SWITCHING	100kHz
DETAILED DESCRIPTION	Boost, Flyback, Forward Converter Switching Regulator IC Positive Fixed 12V 1 Output 3A (Switch) TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
CURRENT - OUTPUT	3A (Switch)
BASE PART NUMBER	LM2585

Related Tags

LM2585S-12	LM2585S-12 Distributor	LM2585S-12 Supplier
LM2585S-12 Price	LM2585S-12 Pictures	LM2585S-12 Image
LM2585S-12 PDF Datasheet	LM2585S-12 Download Datasheet	LM2585S-12 Datasheet
LM2585S-12 Stock	Buy LM2585S-12	Buy LM2585S-12
LM2585S-12	Supplier	Distributor

Related Products

	LM2578AMX/NOPB Manufacturers: N/A Description: IC REG BUCK BST INV 0.75A 8-SOIC In stock: 26414 pcs RFQ		LM2578AM Manufacturers: N/A Description: IC REG BUCK BST INV 0.75A 8-SOIC In stock: 31113 pcs RFQ
	LM2585S-3.3/NOPB Manufacturers: N/A Description: IC REG MULT CONFIG 3.3V 3A TO263 In stock: 12903 pcs RFQ		LM2585S-5.0 Manufacturers: N/A Description: IC REG MULTI CONFIG 5V 3A TO263 In stock: 4697 pcs RFQ
	LM2578AN Manufacturers: N/A Description: IC REG BCK BOOST INV 0.75A 8-DIP In stock: 4677 pcs RFQ		LM2578AN/NOPB Manufacturers: N/A Description: IC REG BCK BOOST INV 0.75A 8-DIP In stock: 32653 pcs RFQ
	LM2585S-3.3 Manufacturers: N/A Description: IC REG MULT CONFIG 3.3V 3A TO263 In stock: 5221 pcs RFQ		LM2578AM/NOPB Manufacturers: N/A Description: IC REG BUCK BST INV 0.75A 8-SOIC In stock: 24581 pcs RFQ
	LM2585S-12/NOPB Manufacturers: N/A Description: IC REG MULTI CONFIG 12V 3A TO263 In stock: 12241 pcs RFQ		LM2585S-ADJ Manufacturers: N/A Description: IC REG MULTI CONFIG ADJ 3A TO263 In stock: 9486 pcs RFQ
	LM2585S-5.0/NOPB Manufacturers: N/A Description: IC REG MULTI CONFIG 5V 3A TO263 In stock: 10000 pcs RFQ		LM2578AMX Manufacturers: N/A Description: IC REG BUCK BST INV 0.75A 8-SOIC In stock: 5178 pcs RFQ