

N/A



Image may be representation. See specifications for product details.

Part Number:	LM2587T-5.0/NOPB
Manufacturer/Brand:	N/A
Product description	IC REG MULTI CONFIG 5V 5A TO220
Datasheets:	
RoHs Status	 Contains lead / RoHS Compliant
Stock Condition	10142 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

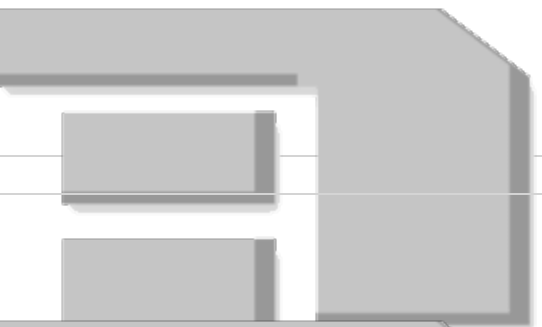
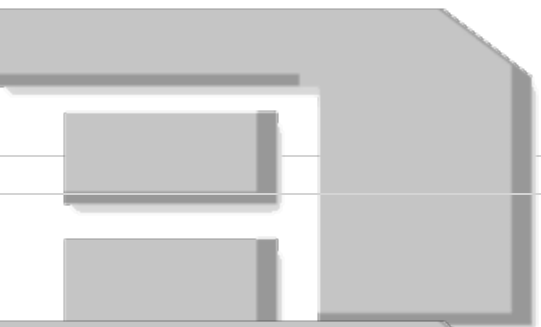
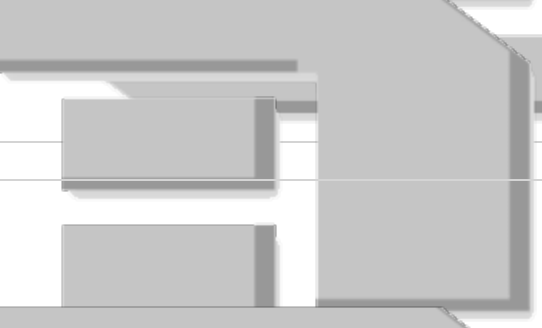
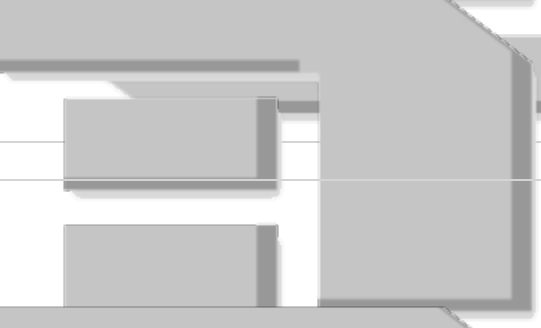
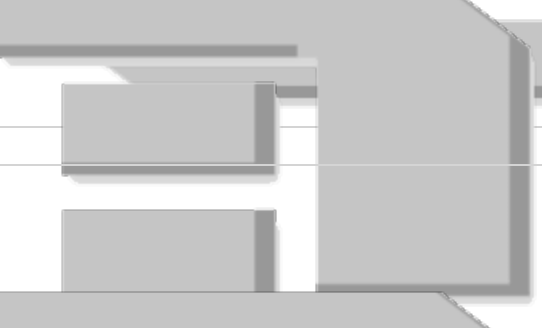
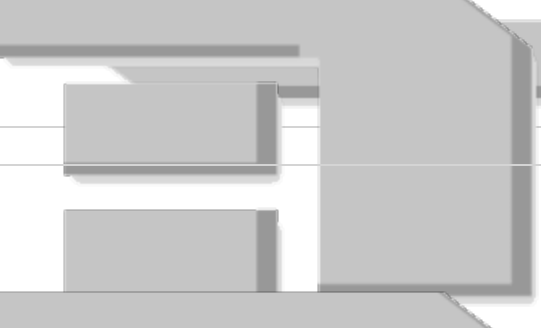
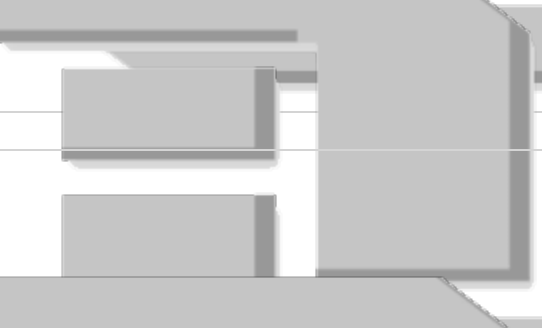
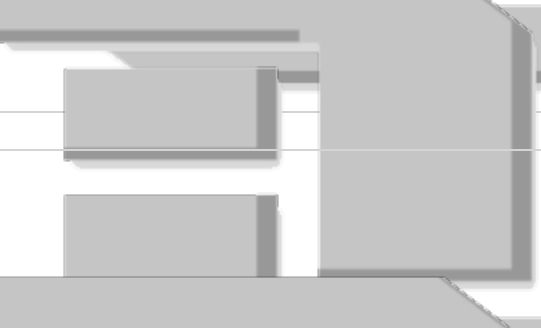
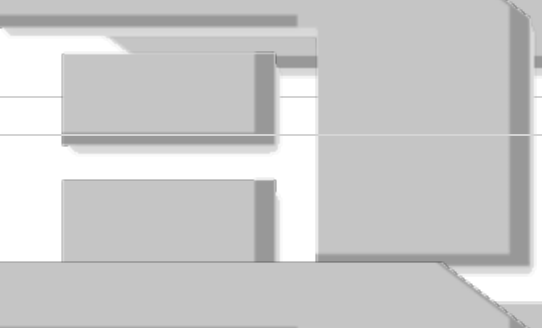
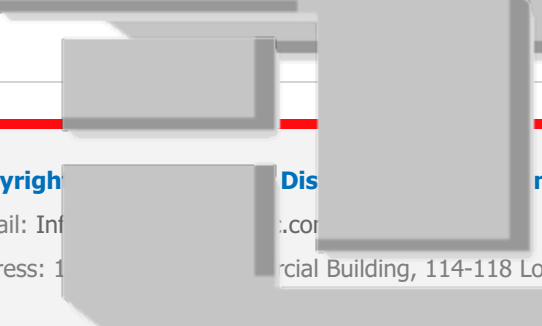
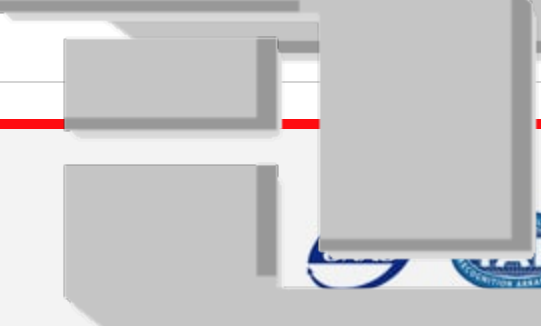
Specifications of LM2587T-5.0/NOPB

PART NUMBER	LM2587T-5.0/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REG MULTI CONFIG 5V 5A TO220
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
QUANTITY AVAILABLE	10142 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	TO-220-5
SERIES	SIMPLE SWITCHER®
PACKAGING	Tube
PACKAGE / CASE	TO-220-5 Formed Leads
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	*LM2587T-5.0/NOPB LM2587T50NOPB
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
FUNCTION	Step-Up, Step-Up/Step-Down
FREQUENCY - SWITCHING	100kHz
DETAILED DESCRIPTION	Boost, Flyback, Forward Converter Switching Regulator IC Positive Fixed 5V 1 Output 5A (Switch) TO-220-5 Formed Leads
CURRENT - OUTPUT	5A (Switch)
BASE PART NUMBER	LM2587

Related Tags

LM2587T-5.0/NOPB	LM2587T-5.0/NOPB Distributor	LM2587T-5.0/NOPB Supplier
LM2587T-5.0/NOPB Price	LM2587T-5.0/NOPB Pictures	LM2587T-5.0/NOPB Image
LM2587T-5.0/NOPB PDF Datasheet	LM2587T-5.0/NOPB Download Datasheet	LM2587T-5.0/NOPB Datasheet
LM2587T-5.0/NOPB Stock	Buy LM2587T-5.0/NOPB	Buy LM2587T-5.0/NOPB
LM2587T-5.0/NOPB	Supplier	Distributor

Related Products

	LM2587T-12 Manufacturers: N/A Description: IC REG MULTI CONFIG 12V 5A TO220 In stock: 3643 pcs RFQ		LM2587T-ADJ Manufacturers: N/A Description: IC REG MULTI CONFIG ADJ 5A TO220 In stock: 9693 pcs RFQ
	LM2587T-12/NOPB Manufacturers: N/A Description: IC REG MULTI CONFIG 12V 5A TO220 In stock: 12038 pcs RFQ		LM2588S-12/NOPB Manufacturers: N/A Description: IC REG MULTI CONFIG 12V 5A TO263 In stock: 9204 pcs RFQ
	LM2588S-3.3 Manufacturers: N/A Description: IC REG MULT CONFIG 3.3V 5A TO263 In stock: 5072 pcs RFQ		LM2587T-5.0 Manufacturers: N/A Description: IC REG MULTI CONFIG 5V 5A TO220 In stock: 5390 pcs RFQ
	LM2588S-12 Manufacturers: N/A Description: IC REG MULTI CONFIG 12V 5A TO263 In stock: 3597 pcs RFQ		LM2587T-ADJ/NOPB Manufacturers: N/A Description: IC REG MULTI CONFIG ADJ 5A TO220 In stock: 9559 pcs RFQ
	LM2587T-ADJ/LF03 Manufacturers: N/A Description: IC REG MULTI CONFIG ADJ 5A TO220 In stock: 3385 pcs RFQ		LM2587T-3.3 Manufacturers: N/A Description: IC REG MULT CONFIG 3.3V 5A TO220 In stock: 3914 pcs RFQ
	LM2587T-3.3/NOPB Manufacturers: N/A Description: IC REG MULT CONFIG 3.3V 5A TO220 In stock: 13560 pcs RFQ		LM2587SX-ADJ/NOPB Manufacturers: N/A Description: IC REG MULTI CONFIG ADJ 5A TO263 In stock: 9862 pcs RFQ