

N/A



Image may be representation. See specifications for product details.

LM2588T-5.0

Part Number:	LM2588T-5.0
Manufacturer/Brand:	N/A
Product description	IC REG MULTI CONFIG 5V 5A TO220
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	9937 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

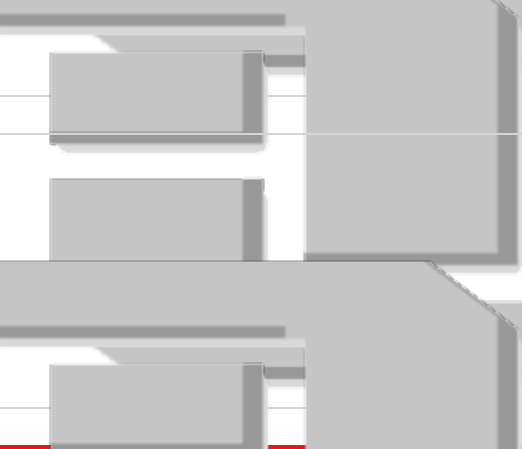
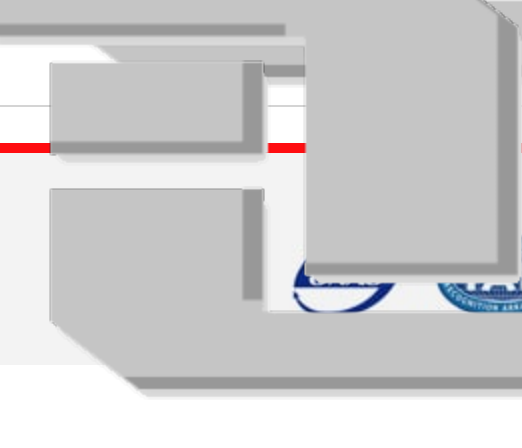
Specifications of LM2588T-5.0

PART NUMBER	LM2588T-5.0
MANUFACTURER	N/A
DESCRIPTION	IC REG MULTI CONFIG 5V 5A TO220
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	9937 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-220-7
SERIES	SIMPLE SWITCHER®
PACKAGING	Tube
PACKAGE / CASE	TO-220-7 (Formed Leads)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
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 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-220-7 (Formed Leads)
CURRENT - OUTPUT	5A (Switch)
BASE PART NUMBER	LM2588

Related Tags

LM2588T-5.0	LM2588T-5.0 Distributor	LM2588T-5.0 Supplier
LM2588T-5.0 Price	LM2588T-5.0 Pictures	LM2588T-5.0 Image
LM2588T-5.0 PDF Datasheet	LM2588T-5.0 Download Datasheet	LM2588T-5.0 Datasheet
LM2588T-5.0 Stock	Buy LM2588T-5.0	Buy LM2588T-5.0
LM2588T-5.0	Supplier	Distributor

Related Products

	LM2588T-3.3/NOPB Manufacturers: N/A Description: IC REG MULT CONFIG 3.3V 5A TO220 In stock: 10494 pcs RFQ		LM258AD Manufacturers: STMicroelectronics Description: IC OPAMP GP 1.1MHZ 8SO In stock: 492756 pcs RFQ
	LM2588T-ADJ Manufacturers: N/A Description: IC REG MULTI CONFIG ADJ 5A TO220 In stock: 9675 pcs RFQ		LM258AD Manufacturers: N/A Description: IC OPAMP GP 700KHZ 8SOIC In stock: 181396 pcs RFQ
	LM2588T-3.3 Manufacturers: N/A Description: IC REG MULT CONFIG 3.3V 5A TO220 In stock: 4163 pcs RFQ		LM258ADGKR Manufacturers: N/A Description: IC OPAMP GP 700KHZ 8VSSOP In stock: 235268 pcs RFQ
	LM2588T-5.0/NOPB Manufacturers: N/A Description: IC REG MULTI CONFIG 5V 5A TO220 In stock: 8880 pcs RFQ		LM2588T-12/NOPB Manufacturers: N/A Description: IC REG MULTI CONFIG 12V 5A TO220 In stock: 6053 pcs RFQ
	LM2588SX-5.0/NOPB Manufacturers: N/A Description: IC REG MULTI CONFIG 5V 5A TO263 In stock: 10638 pcs RFQ		LM2588T-ADJ/NOPB Manufacturers: N/A Description: IC REG MULTI CONFIG ADJ 5A TO220 In stock: 9020 pcs RFQ
	LM2588SX-ADJ/NOPB Manufacturers: N/A Description: IC REG MULTI CONFIG ADJ 5A TO263 In stock: 16720 pcs RFQ		LM2588SX-ADJ Manufacturers: N/A Description: IC REG MULTI CONFIG ADJ 5A TO263 In stock: 6700 pcs RFQ