

N/A



Image may be representation. See specifications for product details.

LM2588S-12/NOPB

Part Number:	LM2588S-12/NOPB
Manufacturer/Brand:	N/A
Product description	IC REG MULTI CONFIG 12V 5A TO263
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	9204 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LM2588S-12/NOPB

PART NUMBER	LM2588S-12/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REG MULTI CONFIG 12V 5A TO263
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	9204 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-263-7
SERIES	SIMPLE SWITCHER®
PACKAGING	Tube
PACKAGE / CASE	TO-263-8, D²Pak (7 Leads + Tab), TO-263CA
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	*LM2588S-12/NOPB LM2588S12NOPB
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 12V 1 Output 5A (Switch) TO-263-8, D²Pak (7 Leads + Tab), TO-263CA
CURRENT - OUTPUT	5A (Switch)
BASE PART NUMBER	LM2588

Related Tags

LM2588S-12/NOPB	LM2588S-12/NOPB Distributor	LM2588S-12/NOPB Supplier
LM2588S-12/NOPB Price	LM2588S-12/NOPB Pictures	LM2588S-12/NOPB Image
LM2588S-12/NOPB PDF Datasheet	LM2588S-12/NOPB Download Datasheet	LM2588S-12/NOPB Datasheet
LM2588S-12/NOPB Stock	Buy LM2588S-12/NOPB	Buy LM2588S-12/NOPB
LM2588S-12/NOPB	Supplier	Distributor

Related Products

	LM2587T-5.0 Manufacturers: N/A Description: IC REG MULTI CONFIG 5V 5A TO220 In stock: 5390 pcs RFQ		LM2588S-5.0 Manufacturers: N/A Description: IC REG MULTI CONFIG 5V 5A TO263 In stock: 4074 pcs RFQ
	LM2588S-ADJ Manufacturers: N/A Description: IC REG MULTI CONFIG ADJ 5A TO263 In stock: 9251 pcs RFQ		LM2588S-3.3 Manufacturers: N/A Description: IC REG MULT CONFIG 3.3V 5A TO263 In stock: 5072 pcs RFQ
	LM2588S-5.0/NOPB Manufacturers: N/A Description: IC REG MULTI CONFIG 5V 5A TO263 In stock: 9979 pcs RFQ		LM2587T-5.0/NOPB Manufacturers: N/A Description: IC REG MULTI CONFIG 5V 5A TO220 In stock: 10142 pcs RFQ
	LM2587T-ADJ Manufacturers: N/A Description: IC REG MULTI CONFIG ADJ 5A TO220 In stock: 9693 pcs RFQ		LM2588S-ADJ/NOPB Manufacturers: N/A Description: IC REG MULTI CONFIG ADJ 5A TO263 In stock: 8439 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		LM2588S-3.3/NOPB Manufacturers: N/A Description: IC REG MULT CONFIG 3.3V 5A TO263 In stock: 7318 pcs RFQ