

N/A



Image may be representation. See specifications for product details.

LM2596SX-12

Part Number:	LM2596SX-12
Manufacturer/Brand:	N/A
Product description	IC REG BUCK 12V 3A TO263-5
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5935 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LM2596SX-12

PART NUMBER	LM2596SX-12
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK 12V 3A TO263-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5935 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	12V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	40V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	DDPAK/TO-263-5
SERIES	SIMPLE SWITCHER®
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LM2596SX-12CT
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-Down
FREQUENCY - SWITCHING	150kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 12V 1 Output 3A TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
CURRENT - OUTPUT	3A
BASE PART NUMBER	LM2596

Related Tags

LM2596SX-12	LM2596SX-12 Distributor	LM2596SX-12 Supplier
LM2596SX-12 Price	LM2596SX-12 Pictures	LM2596SX-12 Image
LM2596SX-12 PDF Datasheet	LM2596SX-12 Download Datasheet	LM2596SX-12 Datasheet
LM2596SX-12 Stock	Buy LM2596SX-12	Buy LM2596SX-12
LM2596SX-12	Supplier	Distributor

Related Products

	LM2596S-5.0/NOPB Manufacturers: N/A Description: IC REG BUCK 5V 3A TO263-5 In stock: 16147 pcs RFQ		LM2596S-ADJ/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 3A TO263-5 In stock: 16330 pcs RFQ
	LM2596S-3.3/NOPB Manufacturers: N/A Description: IC REG BUCK 3.3V 3A TO263-5 In stock: 17313 pcs RFQ		LM2596S-ADJEVM Manufacturers: N/A Description: EVALUATION MODULE In stock: 3468 pcs RFQ
	LM2596S-ADJ Manufacturers: N/A Description: IC REG BUCK ADJ 3A TO263-5 In stock: 3204 pcs RFQ		LM2596SX-5.0/NOPB Manufacturers: N/A Description: IC REG BUCK 5V 3A TO263-5 In stock: 20920 pcs RFQ
	LM2596SX-ADJ/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 3A TO263-5 In stock: 31371 pcs RFQ		LM2596SX-3.3/NOPB Manufacturers: N/A Description: IC REG BUCK 3.3V 3A TO263-5 In stock: 31310 pcs RFQ
	LM2596SX-ADJ Manufacturers: N/A Description: IC REG BUCK ADJ 3A TO263-5 In stock: 23337 pcs RFQ		LM2596SX-3.3 Manufacturers: N/A Description: IC REG BUCK 3.3V 3A TO263-5 In stock: 27253 pcs RFQ
	LM2596SX-12/NOPB Manufacturers: N/A Description: IC REG BUCK 12V 3A TO263-5 In stock: 20508 pcs RFQ		LM2596S-5.0 Manufacturers: N/A Description: IC REG BUCK 5V 3A TO263-5 In stock: 13261 pcs RFQ