



LM2596T-12

Part Number:	LM2596T-12
Manufacturer/Brand:	N/A
Product description	IC REG BUCK 12V 3A TO220-5
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	23551 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

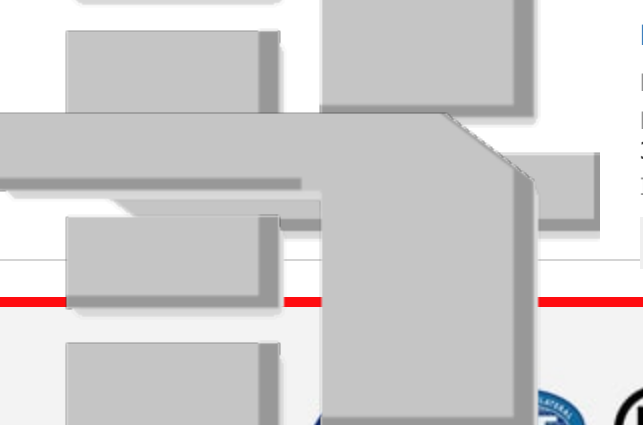
Specifications of LM2596T-12

PART NUMBER	LM2596T-12
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK 12V 3A TO220-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	23551 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	TO-220-5
SERIES	SIMPLE SWITCHER®
PACKAGING	Tube
PACKAGE / CASE	TO-220-5 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-Down
FREQUENCY - SWITCHING	150kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 12V 1 Output 3A TO-220-5 Formed Leads
CURRENT - OUTPUT	3A
BASE PART NUMBER	LM2596

Related Tags

LM2596T-12	LM2596T-12 Distributor	LM2596T-12 Supplier
LM2596T-12 Price	LM2596T-12 Pictures	LM2596T-12 Image
LM2596T-12 PDF Datasheet	LM2596T-12 Download Datasheet	LM2596T-12 Datasheet
LM2596T-12 Stock	Buy LM2596T-12	Buy LM2596T-12
LM2596T-12	Supplier	Distributor

Related Products

	LM2596T-12/LF03 Manufacturers: N/A Description: IC REG BUCK 12V 3A TO220-5 In stock: 23846 pcs RFQ		LM2596SX-5.0/NOPB Manufacturers: N/A Description: IC REG BUCK 5V 3A TO263-5 In stock: 20920 pcs RFQ
	LM2596SX-ADJ Manufacturers: N/A Description: IC REG BUCK ADJ 3A TO263-5 In stock: 23337 pcs RFQ		LM2596T-12/NOPB Manufacturers: N/A Description: IC REG BUCK 12V 3A TO220-5 In stock: 18078 pcs RFQ
	LM2596T-5.0 Manufacturers: N/A Description: IC REG BUCK 5V 3A TO220-5 In stock: 20233 pcs RFQ		LM2596SX-ADJ/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 3A TO263-5 In stock: 31371 pcs RFQ
	LM2596T-3.3 Manufacturers: N/A Description: IC REG BUCK 3.3V 3A TO220-5 In stock: 19641 pcs RFQ		LM2596T-3.3/NOPB Manufacturers: N/A Description: IC REG BUCK 3.3V 3A TO220-5 In stock: 19446 pcs RFQ
	LM2596SX-3.3/NOPB Manufacturers: N/A Description: IC REG BUCK 3.3V 3A TO263-5 In stock: 31310 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		LM2596T-3.3/LF03 Manufacturers: N/A Description: IC REG BUCK 3.3V 3A TO220-5 In stock: 25088 pcs RFQ