

Macraigor Systems

Complete JTAG Debug Support

Texas Instruments

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Complete JTAG Debug Support

LM2596SX-ADJ/NOPB

Part Number:	LM2596SX-ADJ/NOPB
Manufacturer/Brand:	Macraigor Systems LLC
Product description	IC REG BUCK ADJ 3A TO263-5
Datasheets:	
RoHs Status	Contains lead / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of LM2596SX-ADJ/NOPB

PART NUMBER	LM2596SX-ADJ/NOPB
MANUFACTURER	Texas Instruments
DESCRIPTION	IC REG BUCK ADJ 3A TO263-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
DATA SHEET	
VOLTAGE - START UP	Buck
VOLTAGE - OUTPUT (MAX)	1.2V
VOLTAGE - INPUT (MAX)	40V
VOLTAGE - DROPOUT (TYPICAL)	4.5V
VOLTAGE - BREAKDOWN	DDPAK/TO-263-5
SERIES	SIMPLE SWITCHER®
ROHS STATUS	Tape & Reel (TR)
REGULATOR TOPOLOGY	3A
POLARIZATION	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	1
OUTPUT	Step-Down
OTHER NAMES	*LM2596SX-ADJ/NOPB 296-35399-2 LM2596SX-ADJ/NOPB-ND LM2596SXADJNOPB
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DAC'S	150kHz
NOISE - 0.1HZ TO 10HZ	37V
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
MANUFACTURER PART NUMBER	LM2596SX-ADJ/NOPB
EXPANDED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1.2V 1 Output 3A TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
DESCRIPTION	IC REG BUCK ADJ 3A TO263-5
CONTACT RATING @ VOLTAGE	Positive
CLOCK SYNC	No

Related Tags

Macraigor Systems LLC LM2596SX-ADJ/NOPB	LM2596SX-ADJ/NOPB Distributor	LM2596SX-ADJ/NOPB Supplier
LM2596SX-ADJ/NOPB Price	LM2596SX-ADJ/NOPB Pictures	LM2596SX-ADJ/NOPB Image
LM2596SX-ADJ/NOPB PDF Datasheet	LM2596SX-ADJ/NOPB Download Datasheet	LM2596SX-ADJ/NOPB Datasheet
LM2596SX-ADJ/NOPB Stock	Buy LM2596SX-ADJ/NOPB	Buy Macraigor Systems LLC LM2596SX-ADJ/NOPB
Macraigor Systems LLC LM2596SX-ADJ/NOPB	Macraigor Systems LLC Supplier	Macraigor Systems LLC Distributor
Macraigor Systems LLC LM2596SX-ADJ/NOPB		

Related Products

No Picture LM2596T-12/NOPB Manufacturers: N/A Description: IC REG BUCK 12V 3A TO220-5 In stock: 40010 pcs RFQ	No Picture LM2596SX-3.3 Manufacturers: N/A Description: IC REG BUCK 3.3V 3A TO263-5 In stock: 27939 pcs RFQ
No Picture LM2596SX-3.3/NOPB Manufacturers: N/A Description: IC REG BUCK 3.3V 3A TO263-5 In stock: 37291 pcs RFQ	No Picture LM2596SX-5.0/NOPB Manufacturers: N/A Description: IC REG BUCK 5V 3A TO263-5 In stock: 28151 pcs RFQ
No Picture LM2596SX-12/NOPB Manufacturers: N/A Description: IC REG BUCK 12V 3A TO263-5 In stock: 29385 pcs RFQ	No Picture LM2596SX-ADJ Manufacturers: N/A Description: IC REG BUCK ADJ 3A TO263-5 In stock: 24151 pcs RFQ
No Picture LM2596T-3.3/LF03 Manufacturers: N/A Description: IC REG BUCK 3.3V 3A TO220-5 In stock: 23493 pcs RFQ	No Picture LM2596T-12/LF03 Manufacturers: N/A Description: IC REG BUCK 12V 3A TO220-5 In stock: 28832 pcs RFQ
No Picture LM2596T-3.3 Manufacturers: N/A Description: IC REG BUCK 3.3V 3A TO220-5 In stock: 23438 pcs RFQ	No Picture LM2596T-12 Manufacturers: N/A Description: IC REG BUCK 12V 3A TO220-5 In stock: 25432 pcs RFQ
No Picture LM2596T-3.3/NOPB Manufacturers: N/A Description: IC REG BUCK 3.3V 3A TO220-5 In stock: 40737 pcs RFQ	No Picture LM2596SX-12 Manufacturers: N/A Description: IC REG BUCK 12V 3A TO263-5 In stock: 4196 pcs RFQ

