



LM2586SX-ADJ

Part Number:	LM2586SX-ADJ
Manufacturer/Brand:	N/A
Product description	IC REG MULTI CONFIG ADJ 3A TO263
Datasheets:	
RoHs Status	Contains lead / RoHS non-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 LM2586SX-ADJ

PART NUMBER	LM2586SX-ADJ
MANUFACTURER	N/A
DESCRIPTION	IC REG MULTI CONFIG ADJ 3A TO263
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	1.23V
VOLTAGE - OUTPUT (MAX)	60V
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	Tape & Reel (TR)
PACKAGE / CASE	TO-263-8, D²Pak (7 Leads + Tab), TO-263CA
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LM2586SX-ADJTR
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 Adjustable 1.23V 1 Output 3A (Switch) TO-263-8, D²Pak (7 Leads + Tab), TO-263CA
CURRENT - OUTPUT	3A (Switch)
BASE PART NUMBER	LM2586

Related Tags

LM2586SX-ADJ	LM2586SX-ADJ Distributor	LM2586SX-ADJ Supplier
LM2586SX-ADJ Price	LM2586SX-ADJ Pictures	LM2586SX-ADJ Image
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Related Products

LM2586T-5.0 Manufacturers: N/A Description: IC REG MULTI CONFIG 5V 3A TO220 In stock: 5327 pcs RFQ	LM2586SX-3.3 Manufacturers: N/A Description: IC REG MULT CONFIG 3.3V 3A TO263 In stock: 5616 pcs RFQ
LM2586T-3.3/NOPB Manufacturers: N/A Description: IC REG MULT CONFIG 3.3V 3A TO220 In stock: 20566 pcs RFQ	LM2586SX-3.3/NOPB Manufacturers: N/A Description: IC REG MULT CONFIG 3.3V 3A TO263 In stock: 22994 pcs RFQ
LM2586T-3.3 Manufacturers: N/A Description: IC REG MULT CONFIG 3.3V 3A TO220 In stock: 4547 pcs RFQ	LM2586SX-12 Manufacturers: N/A Description: IC REG MULTI CONFIG 12V 3A TO263 In stock: 5912 pcs RFQ
LM2586SX-ADJ/NOPB Manufacturers: N/A Description: IC REG MULTI CONFIG ADJ 3A TO263 In stock: 19588 pcs RFQ	LM2586SX-5.0 Manufacturers: N/A Description: IC REG MULTI CONFIG 5V 3A TO263 In stock: 4537 pcs RFQ
LM2586T-12/NOPB Manufacturers: N/A Description: IC REG MULTI CONFIG 12V 3A TO220 In stock: 5352 pcs RFQ	LM2586SX-5.0/NOPB Manufacturers: N/A Description: IC REG MULTI CONFIG 5V 3A TO263 In stock: 20685 pcs RFQ
LM2586S-ADJ/NOPB Manufacturers: N/A Description: IC REG MULTI CONFIG ADJ 3A TO263 In stock: 20212 pcs RFQ	LM2586T-5.0/NOPB Manufacturers: N/A Description: IC REG MULTI CONFIG 5V 3A TO220 In stock: 27304 pcs RFQ