



LM2590HVSX-5.0

Part Number:	LM2590HVSX-5.0
Manufacturer/Brand:	N/A
Product description	IC REG BUCK 5V 1A TO263-7
Datasheets:	
RoHs Status	Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LM2590HVSX-5.0

PART NUMBER	LM2590HVSX-5.0
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK 5V 1A TO263-7
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	60V
TOPOLOGY	Buck
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	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LM2590HVSX-5.0TR
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 5V 1 Output 1A TO-263-8, D²Pak (7 Leads + Tab), TO-263CA
CURRENT - OUTPUT	1A
BASE PART NUMBER	LM2590

Related Tags

LM2590HVSX-5.0	LM2590HVSX-5.0 Distributor	LM2590HVSX-5.0 Supplier
LM2590HVSX-5.0 Price	LM2590HVSX-5.0 Pictures	LM2590HVSX-5.0 Image
LM2590HVSX-5.0 PDF Datasheet	LM2590HVSX-5.0 Download Datasheet	LM2590HVSX-5.0 Datasheet
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LM2590HVSX-5.0	Supplier	Distributor

Related Products

LM2590HVS-ADJ Manufacturers: N/A Description: IC REG BUCK ADJ 1A TO263-7 In stock: 5246 pcs RFQ	LM2590HVSX-3.3/NOPB Manufacturers: N/A Description: IC REG BUCK 3.3V 1A TO263-7 In stock: 26061 pcs RFQ
LM2590HVSX-ADJ/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 1A TO263-7 In stock: 23652 pcs RFQ	LM2590HVT-3.3/NOPB Manufacturers: N/A Description: IC REG BUCK 3.3V 1A TO220-7 In stock: 5783 pcs RFQ
LM2590HVS-ADJ/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 1A TO263-7 In stock: 27187 pcs RFQ	LM2590HVS-5.0/NOPB Manufacturers: N/A Description: IC REG BUCK 5V 1A TO263-7 In stock: 24607 pcs RFQ
LM2590HVSX-3.3 Manufacturers: N/A Description: IC REG BUCK 3.3V 1A TO263-7 In stock: 4861 pcs RFQ	LM2590HVT-3.3 Manufacturers: N/A Description: IC REG BUCK 3.3V 1A TO220-7 In stock: 5837 pcs RFQ
LM2590HVSX-5.0/NOPB Manufacturers: N/A Description: IC REG BUCK 5V 1A TO263-7 In stock: 24752 pcs RFQ	LM2590HVS-5.0 Manufacturers: N/A Description: IC REG BUCK 5V 1A TO263-7 In stock: 5914 pcs RFQ
LM2590HVSX5.0AQ/NOPB Manufacturers: N/A Description: IC REG BUCK 5V 1A DDPAK In stock: 4112 pcs RFQ	LM2590HVSX5.0AQ Manufacturers: N/A Description: IC REG BUCK 5V 1A DDPAK In stock: 5962 pcs RFQ