



LM2590HVT-5.0/NOPB

Part Number:	LM2590HVT-5.0/NOPB
Manufacturer/Brand:	N/A
Product description	IC REG BUCK 5V 1A TO220-7
Datasheets:	
RoHs Status	 Lead free / 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 LM2590HVT-5.0/NOPB

PART NUMBER	LM2590HVT-5.0/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK 5V 1A TO220-7
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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	TO-220-7
SERIES	SIMPLE SWITCHER®
PACKAGING	Tube
PACKAGE / CASE	TO-220-7 (Formed Leads)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	*LM2590HVT-5.0/NOPB LM2590HVT50NOPB
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	150kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 5V 1 Output 1A TO-220-7 (Formed Leads)
CURRENT - OUTPUT	1A
BASE PART NUMBER	LM2590

Related Tags

LM2590HVT-5.0/NOPB	LM2590HVT-5.0/NOPB Distributor	LM2590HVT-5.0/NOPB Supplier
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Related Products

 LM2590HVT-3.3/NOPB Manufacturers: N/A Description: IC REG BUCK 3.3V 1A TO220-7 In stock: 5783 pcs RFQ	 LM2590HVSX-ADJ/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 1A TO263-7 In stock: 23652 pcs RFQ
 LM2591HVS-5.0/NOPB Manufacturers: N/A Description: IC REG BUCK 5V 1A TO263-5 In stock: 28898 pcs RFQ	 LM2590HVT-3.3 Manufacturers: N/A Description: IC REG BUCK 3.3V 1A TO220-7 In stock: 5837 pcs RFQ
 LM2591HVS-5.0 Manufacturers: N/A Description: IC REG BUCK 5V 1A TO263-5 In stock: 4457 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	 LM2590HVT-ADJ Manufacturers: N/A Description: IC REG BUCK ADJ 1A TO220-7 In stock: 19976 pcs RFQ
 LM2590HVT-5.0 Manufacturers: N/A Description: IC REG BUCK 5V 1A TO220-7 In stock: 5489 pcs RFQ	 LM2591HVS-3.3/NOPB Manufacturers: N/A Description: IC REG BUCK 3.3V 1A TO263-5 In stock: 33140 pcs RFQ
 LM2591HVS-3.3 Manufacturers: N/A Description: IC REG BUCK 3.3V 1A TO263-5 In stock: 5489 pcs RFQ	 LM2590HVT-ADJ/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 1A TO220-7 In stock: 29408 pcs RFQ