



LM2591HVSX-5.0

Part Number:	LM2591HVSX-5.0
Manufacturer/Brand:	N/A
Product description	IC REG BUCK 5V 1A TO263-5
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 LM2591HVSX-5.0

PART NUMBER	LM2591HVSX-5.0
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK 5V 1A TO263-5
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-263-5
SERIES	SIMPLE SWITCHER®
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LM2591HVSX-5.0CT
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-263-6, D²Pak (5 Leads + Tab), TO-263BA
CURRENT - OUTPUT	1A
BASE PART NUMBER	LM2591

Related Tags

LM2591HVSX-5.0	LM2591HVSX-5.0 Distributor	LM2591HVSX-5.0 Supplier
LM2591HVSX-5.0 Price	LM2591HVSX-5.0 Pictures	LM2591HVSX-5.0 Image
LM2591HVSX-5.0 PDF Datasheet	LM2591HVSX-5.0 Download Datasheet	LM2591HVSX-5.0 Datasheet
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LM2591HVSX-5.0	Supplier	Distributor

Related Products

LM2591HVSX-ADJ/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 1A TO263-5 In stock: 38618 pcs RFQ	LM2591HVSX-ADJ Manufacturers: N/A Description: IC REG BUCK ADJ 1A TO263-5 In stock: 5978 pcs RFQ
LM2591HVSX-3.3 Manufacturers: N/A Description: IC REG BUCK 3.3V 1A TO263-5 In stock: 4000 pcs RFQ	LM2591HVSX-3.3/NOPB Manufacturers: N/A Description: IC REG BUCK 3.3V 1A TO263-5 In stock: 33761 pcs RFQ
LM2591HVS-ADJ/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 1A TO263-5 In stock: 27966 pcs RFQ	LM2591HVT-5.0 Manufacturers: N/A Description: IC REG BUCK 5V 1A TO220-5 In stock: 18219 pcs RFQ
LM2591HVT-3.3 Manufacturers: N/A Description: IC REG BUCK 3.3V 1A TO220-5 In stock: 5126 pcs RFQ	LM2591HVS-5.0 Manufacturers: N/A Description: IC REG BUCK 5V 1A TO263-5 In stock: 4457 pcs RFQ
LM2591HVT-3.3/NOPB Manufacturers: N/A Description: IC REG BUCK 3.3V 1A TO220-5 In stock: 38761 pcs RFQ	LM2591HVS-ADJ Manufacturers: N/A Description: IC REG BUCK ADJ 1A TO263-5 In stock: 27564 pcs RFQ
LM2591HVS-5.0/NOPB Manufacturers: N/A Description: IC REG BUCK 5V 1A TO263-5 In stock: 28898 pcs RFQ	LM2591HVSX-5.0/NOPB Manufacturers: N/A Description: IC REG BUCK 5V 1A TO263-5 In stock: 31672 pcs RFQ