



LM2591HVSX-ADJ

Part Number:	LM2591HVSX-ADJ
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 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-ADJ

PART NUMBER	LM2591HVSX-ADJ
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 1A TO263-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	57V
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	Tape & Reel (TR)
PACKAGE / CASE	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LM2591HVSX-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-Down
FREQUENCY - SWITCHING	150kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1.2V 1 Output 1A TO-263-6, D²Pak (5 Leads + Tab)), TO-263BA
CURRENT - OUTPUT	1A
BASE PART NUMBER	LM2591

Related Tags

LM2591HVSX-ADJ	LM2591HVSX-ADJ Distributor	LM2591HVSX-ADJ Supplier
LM2591HVSX-ADJ Price	LM2591HVSX-ADJ Pictures	LM2591HVSX-ADJ Image
LM2591HVSX-ADJ PDF Datasheet	LM2591HVSX-ADJ Download Datasheet	LM2591HVSX-ADJ Datasheet
LM2591HVSX-ADJ Stock	Buy LM2591HVSX-ADJ	Buy LM2591HVSX-ADJ
LM2591HVSX-ADJ	Supplier	Distributor

Related Products

LM2591HVSX-ADJ/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 1A TO263-5 In stock: 38618 pcs RFQ	LM2591HVSX-5.0/NOPB Manufacturers: N/A Description: IC REG BUCK 5V 1A TO263-5 In stock: 31672 pcs RFQ
LM2591HVT-5.0/NOPB Manufacturers: N/A Description: IC REG BUCK 5V 1A TO220-5 In stock: 32959 pcs RFQ	LM2591HVT-ADJ Manufacturers: N/A Description: IC REG BUCK ADJ 1A TO220-5 In stock: 5749 pcs RFQ
LM2591HVSX-5.0 Manufacturers: N/A Description: IC REG BUCK 5V 1A TO263-5 In stock: 5107 pcs RFQ	LM2591HVT-5.0 Manufacturers: N/A Description: IC REG BUCK 5V 1A TO220-5 In stock: 18219 pcs RFQ
LM2591HVT-3.3/NOPB Manufacturers: N/A Description: IC REG BUCK 3.3V 1A TO220-5 In stock: 38761 pcs RFQ	LM2591HVT-3.3 Manufacturers: N/A Description: IC REG BUCK 3.3V 1A TO220-5 In stock: 5126 pcs RFQ
LM2591HVSX-3.3 Manufacturers: N/A Description: IC REG BUCK 3.3V 1A TO263-5 In stock: 4000 pcs RFQ	LM2591HVS-ADJ Manufacturers: N/A Description: IC REG BUCK ADJ 1A TO263-5 In stock: 27564 pcs RFQ
LM2591HVS-ADJ/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 1A TO263-5 In stock: 27966 pcs RFQ	LM2591HVSX-3.3/NOPB Manufacturers: N/A Description: IC REG BUCK 3.3V 1A TO263-5 In stock: 33761 pcs RFQ