

N/A



Image may be representation. See specifications for product details.

LM2590HVS-5.0

Part Number:	LM2590HVS-5.0
Manufacturer/Brand:	N/A
Product description	IC REG BUCK 5V 1A TO263-7
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4308 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

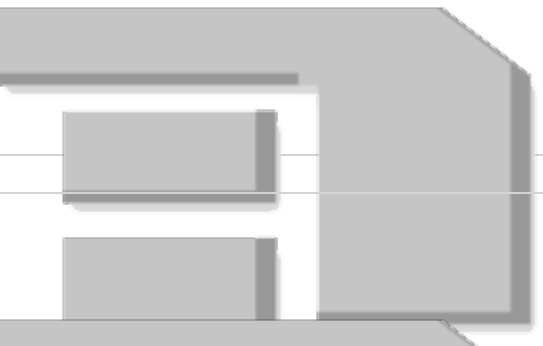
Specifications of LM2590HVS-5.0

PART NUMBER	LM2590HVS-5.0
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK 5V 1A TO263-7
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4308 pcs
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	Tube
PACKAGE / CASE	TO-263-8, D²Pak (7 Leads + Tab), TO-263CA
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
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

LM2590HVS-5.0	LM2590HVS-5.0 Distributor	LM2590HVS-5.0 Supplier
LM2590HVS-5.0 Price	LM2590HVS-5.0 Pictures	LM2590HVS-5.0 Image
LM2590HVS-5.0 PDF Datasheet	LM2590HVS-5.0 Download Datasheet	LM2590HVS-5.0 Datasheet
LM2590HVS-5.0 Stock	Buy LM2590HVS-5.0	Buy LM2590HVS-5.0
LM2590HVS-5.0	Supplier	Distributor

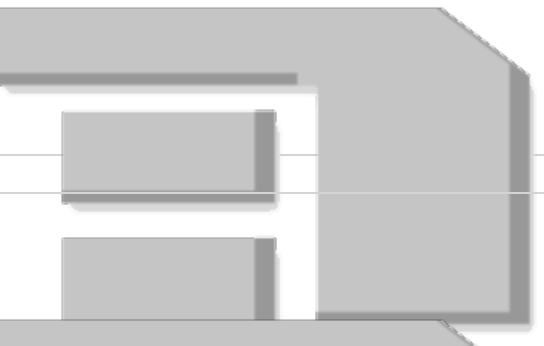
Related Products



LM2590HVS-ADJ

Manufacturers: N/A
Description: IC REG BUCK ADJ 1A TO263-7
In stock: 3170 pcs

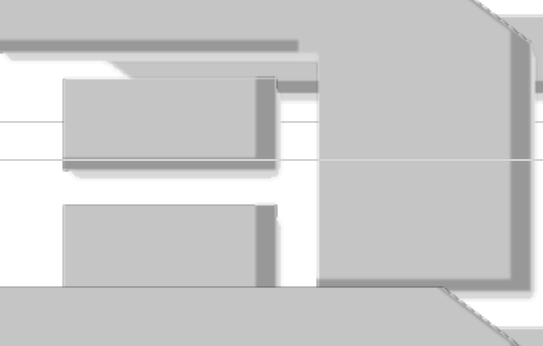
RFQ



LM2590HVSX-3.3

Manufacturers: N/A
Description: IC REG BUCK 3.3V 1A TO263-7
In stock: 6673 pcs

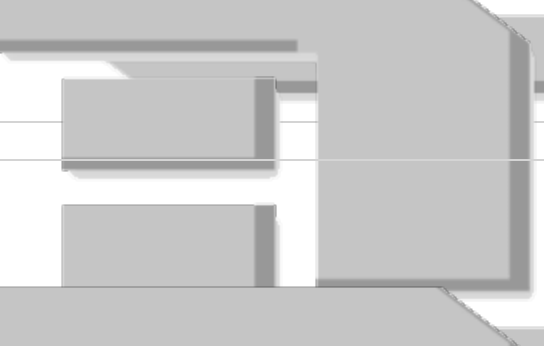
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LM2590HVS-3.3/NOPB

Manufacturers: N/A
Description: IC REG BUCK 3.3V 1A TO263-7
In stock: 21231 pcs

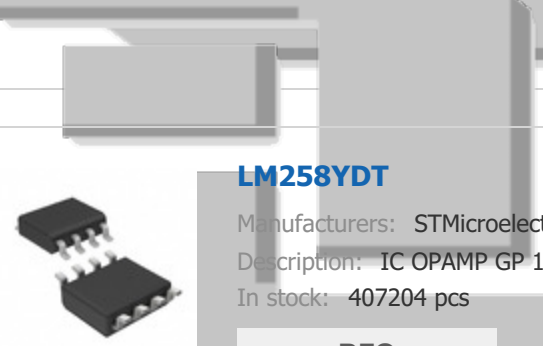
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LM2590HVSX-3.3/NOPB

Manufacturers: N/A
Description: IC REG BUCK 3.3V 1A TO263-7
In stock: 23855 pcs

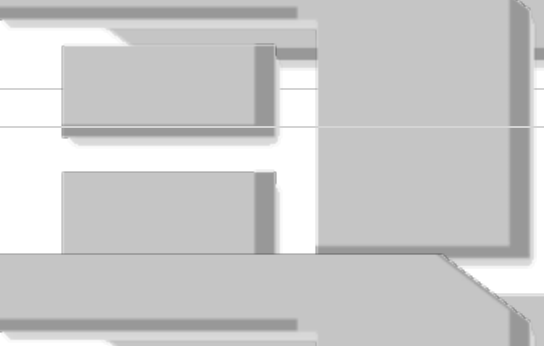
RFQ



LM2590HVS-ADJ/NOPB

Manufacturers: N/A
Description: IC REG BUCK ADJ 1A TO263-7
In stock: 14774 pcs

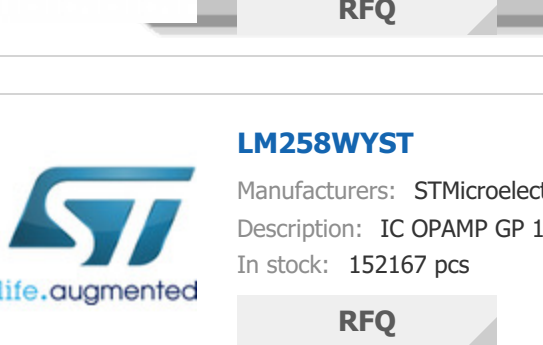
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LM2590HVS-5.0/NOPB

Manufacturers: N/A
Description: IC REG BUCK 5V 1A TO263-7
In stock: 14777 pcs

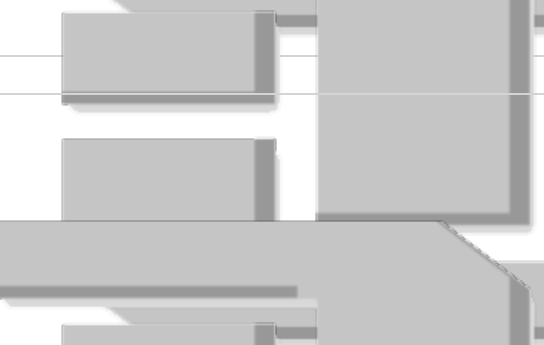
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LM258YDT

Manufacturers: STMicroelectronics
Description: IC OPAMP GP 1.1MHZ 8SO
In stock: 407204 pcs

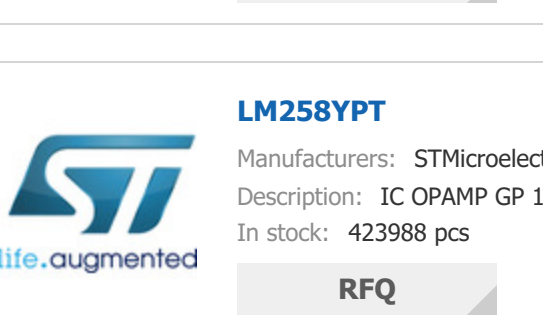
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LM2590HVS-3.3

Manufacturers: N/A
Description: IC REG BUCK 3.3V 1A TO263-7
In stock: 3619 pcs

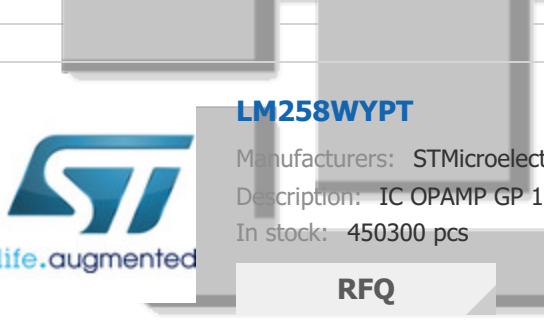
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LM258WYST

Manufacturers: STMicroelectronics
Description: IC OPAMP GP 1.1MHZ 8MINISO
In stock: 152167 pcs

RFQ



LM258WYPT

Manufacturers: STMicroelectronics
Description: IC OPAMP GP 1.1MHZ 8TSSOP
In stock: 450300 pcs

RFQ