

LM2590HVSX5.0AQ



N/A
 IC REG BUCK 5V 1A DDPK
 Contains lead / RoHS non-compliant
 Integrated Circuits (ICs)

Buy Now

1. Please confirm the Detail which include the part no. and the manufacturer of the products when ordering.
2. If you have bill of material (BOM) list require to quote, you could send to our email.
3. You can email us to change the order details before shipment.
4. Orders cannot be canceled after shipping the packages.

Shopping Process

1

Confirm the product

2

submit the order

3

payment

4

wait for delivery

5

receive the goods

Specifications

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, D ² Pak (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
Function:	Step-Down
Frequency - Switching:	150kHz
Current - Output:	1A

Related products



LM2590HVSX-5.0
 IC REG BUCK 5V 1A TO263-7
[N/A](#)

RFQ



LM2590HVSX-5.0/NOPB
 IC REG BUCK 5V 1A TO263-7
[N/A](#)

RFQ



LM2590HVT-5.0
 IC REG BUCK 5V 1A TO220-7
[N/A](#)

RFQ



LM2590HVSX-ADJ
[NS](#)

RFQ



LM2590HVT-3.3
 IC REG BUCK 3.3V 1A TO220-7
[N/A](#)

RFQ



LM2590HVSX-ADJ/NOPB
 IC REG BUCK ADJ 1A TO263-7
[N/A](#)

RFQ



LM2590HVSX-3.3/NOPB
 IC REG BUCK 3.3V 1A TO263-7
[N/A](#)

RFQ



LM2590HVT-5.0/NOPB
 IC REG BUCK 5V 1A TO220-7
[N/A](#)

RFQ



LM2590HVSX5.0AQ/NOPB
 IC REG BUCK 5V 1A DDPK
[N/A](#)

RFQ



LM2590HVT-3.3/NOPB
 IC REG BUCK 3.3V 1A TO220-7
[N/A](#)

RFQ

Guess You May Looking For



ATS-02H-109-C2-R1
 HEATSINK 54X40X9.5MM XCUT T766
[Advanced Thermal Solutions Inc.](#)

RFQ



10119130-H0C-50DLF
 XCEDE HD LEFT 2W 6PVH 6COL WK
[Amphenol FCI](#)

RFQ



CTVP00RW-21-11JC
 CONN RCPT FEMALE 11POS GOLD CRIMP
[Amphenol Aerospace Operations](#)

RFQ



DW-01-07-L-S-248
 .025" BOARD SPACERS
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RFQ



HDWM-50-59-G-D-200
 .050" BOARD SPACERS
[Samtec Inc.](#)

RFQ



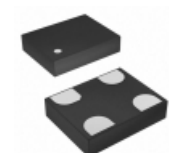
3247975
 TERM BLK NEMA 2POS BLACK YELLOW
[Phoenix Contact](#)

RFQ



ASTMLPD-18-27.000MHZ-LJ-E-T
 OSC MEMS 27.000MHZ LVCMOS SMD
[Abracon LLC](#)

RFQ



SIT1602BI-21-XXS-66.666600E
 -40 TO 85C, 3225, 20PPM, 2.25V-3
[SITIME](#)

RFQ



IEGZX66-1-63-13.0-02-V
 CIRCUIT BREAKER
[Sensata Technologies/Airpax](#)

RFQ



TSW-130-05-T-S
 CONN HEADER 30POS .100" SNGL TIN
[Samtec Inc.](#)

RFQ