

## LM2592HVSX-5.0



N/A  
 IC REG BUCK 5V 2A TO263-5  
 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

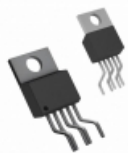
**5**

receive the goods

### Specifications

<b>Voltage - Output (Min/Fixed):</b>	5V
<b>Voltage - Output (Max):</b>	-
<b>Voltage - Input (Min):</b>	4.5V
<b>Voltage - Input (Max):</b>	60V
<b>Topology:</b>	Buck
<b>Synchronous Rectifier:</b>	No
<b>Supplier Device Package:</b>	DDPAK/TO-263-5
<b>Series:</b>	SIMPLE SWITCHER®
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	TO-263-6, D <sup>2</sup> Pak (5 Leads + Tab), TO-263BA
<b>Output Type:</b>	Fixed
<b>Output Configuration:</b>	Positive
<b>Operating Temperature:</b>	-40°C ~ 125°C (TJ)
<b>Number of Outputs:</b>	1
<b>Mounting Type:</b>	Surface Mount
<b>Function:</b>	Step-Down
<b>Frequency - Switching:</b>	150kHz
<b>Current - Output:</b>	2A

### Related products



**LM2592HVT-3.3**  
 IC REG BUCK 3.3V 2A TO220-5  
 N/A

RFQ



**LM2592HVT-12**  
 NS

RFQ



**LM2592HVSX-3.3/NOPB**  
 IC REG BUCK 3.3V 2A TO263-5  
 N/A

RFQ



**LM2592HVSX-ADJ/NOPB**  
 IC REG BUCK ADJ 2A TO263-5  
 N/A

RFQ



**LM2592HVSX-3.3**  
 IC REG BUCK 3.3V 2A TO263-5  
 N/A

RFQ



**LM2592HVS-5.0/NOPB**  
 IC REG BUCK 5V 2A TO263-5  
 N/A

RFQ



**LM2592HVS-ADJ**  
 IC REG BUCK ADJ 2A TO263-5  
 N/A

RFQ



**LM2592HVSX-5.0/NOPB**  
 IC REG BUCK 5V 2A TO263-5  
 N/A

RFQ



**LM2592HVSX-ADJ**  
 IC REG BUCK ADJ 2A TO263-5  
 N/A

RFQ



**LM2592HVS-ADJ/NOPB**  
 IC REG BUCK ADJ 2A TO263-5  
 N/A

RFQ

### Guess You May Looking For



**3-647017-3**  
 CONN RCPT 3POS 24AWG .100 WHITE  
 TE Connectivity AMP Connectors

RFQ



**PPPC122LFBN**  
 CONN HEADER FEM 24POS.1" DL GOLD  
 Sullins Connector Solutions

RFQ



**T37147-20-0**  
 CONN BARRIER STRP 20CIRC 0.375"  
 Curtis Industries

RFQ



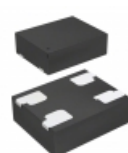
**T37041-21-0**  
 CONN BARRIER STRP 21CIRC 0.375"  
 Curtis Industries

RFQ



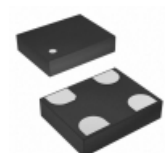
**592590-1**  
 TJ TRIPLE WIRE SPLICE SZ 20  
 TE Connectivity Aerospace, Defense and Marine

RFQ



**SIT1602BI-13-XXN-25.000000D**  
 -40 TO 85C, 2520, 50PPM, 2.25V-3  
 SITIME

RFQ



**SIT1602BI-23-30E-35.840000D**  
 -40 TO 85C, 3225, 50PPM, 3.0V, 3  
 SITIME

RFQ



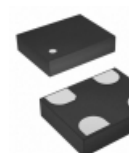
**KJB7T17W35HD**  
 CONN RCPT 55POS JAM NUT PIN  
 ITT Cannon, LLC

RFQ



**SIT1602BC-21-25E-75.000000E**  
 -20 TO 70C, 3225, 20PPM, 2.5V, 7  
 SITIME

RFQ



**SIT8103AC-23-33E-33.33300X**  
 OSC MEMS 33.3330MHZ LV-CMOS/TTL  
 SITIME

RFQ