

**TPS54613QPWPRQ1**


N/A  
 IC REG BCK 1.5V 6A SYNC 28HTSSOP  
 Lead free / RoHS 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>	1.5V
<b>Voltage - Output (Max):</b>	-
<b>Voltage - Input (Min):</b>	3V
<b>Voltage - Input (Max):</b>	6V
<b>Topology:</b>	Buck
<b>Synchronous Rectifier:</b>	Yes
<b>Supplier Device Package:</b>	28-HTSSOP
<b>Series:</b>	Automotive, AEC-Q100, SWIFT™
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	28-TSSOP (0.173", 4.40mm Width) Exposed Pad
<b>Output Type:</b>	Fixed
<b>Output Configuration:</b>	Positive
<b>Operating Temperature:</b>	-40°C ~ 150°C (TJ)
<b>Number of Outputs:</b>	1
<b>Mounting Type:</b>	Surface Mount
<b>Function:</b>	Step-Down
<b>Frequency - Switching:</b>	350kHz, 550kHz
<b>Current - Output:</b>	6A

**Related products**

**TPS54613PWPG4**

IC REG BCK 1.5V 6A SYNC 28HTSSOP  
[N/A](#)

RFQ


**TPS54614MPWPREP**

IC REG BCK 1.8V 6A SYNC 28HTSSOP  
[N/A](#)

RFQ


**TPS54614PWPG4**

IC REG BCK 1.8V 6A SYNC 28HTSSOP  
[N/A](#)

RFQ


**TPS54614PWPR**

IC REG BCK 1.8V 6A SYNC 28HTSSOP  
[N/A](#)

RFQ


**TPS54614PWP**

IC REG BCK 1.8V 6A SYNC 28HTSSOP  
[N/A](#)

RFQ


**TPS54613PWPR**

IC REG BCK 1.5V 6A SYNC 28HTSSOP  
[N/A](#)

RFQ


**TPS54613MPWPREP**

IC REG BCK 1.5V 6A SYNC 28HTSSOP  
[N/A](#)

RFQ


**TPS54614EVM-183**

EVAL MOD FOR TPS5461X  
[N/A](#)

RFQ


**TPS54613PWPRG4**

IC REG BCK 1.5V 6A SYNC 28HTSSOP  
[N/A](#)

RFQ


**TPS54613PWP**

IC REG BCK 1.5V 6A SYNC 28HTSSOP  
[N/A](#)

RFQ

**Guess You May Looking For**

**56F714-005-LI**

CONN MICRO-D PLUG  
 API Technologies Corp

RFQ


**86793-135HLF**

HEADER BERGSTIK  
 Amphenol FCI

RFQ


**803-87-036-53-001101**

PCB CONN SURFACE MOUNT 2.54MM  
 Preci-Dip

RFQ


**3036194**

CONN TERM BLK GROUND 2-14 AWG  
 Phoenix Contact

RFQ


**YG02015100J0G**

500 TB RISING CLAMP 180D  
 Amphenol FCI

RFQ


**70F-110-32-PB**

CONN QC RCPT 22-26AWG 0.110  
 3M

RFQ


**SIT1602BC-13-25E-74.176000E**

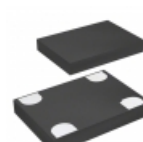
-20 TO 70C, 2520, 50PPM, 2.5V, 7  
[SITIME](#)

RFQ


**SIT1602BI-71-30N-62.500000D**

-40 TO 85C, 2016, 20PPM, 3.0V, 6  
[SITIME](#)

RFQ


**SIT1602BI-81-28E-18.432000Y**

-40 TO 85C, 7050, 20PPM, 2.8V, 1  
[SITIME](#)

RFQ


**92909-415HLF**

HEADER BERGSTIK  
 Amphenol FCI

RFQ