

TPS54614MPWPREP


N/A
 IC REG BCK 1.8V 6A SYNC 28HTSSOP
 Lead free / RoHS Compliant
 Integrated Circuits (ICs)

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Specifications

Voltage - Output (Min/Fixed):	1.8V
Voltage - Output (Max):	-
Voltage - Input (Min):	3V
Voltage - Input (Max):	6V
Topology:	Buck
Synchronous Rectifier:	Yes
Supplier Device Package:	28-HTSSOP
Series:	SWIFT™
Packaging:	Tape & Reel (TR)
Package / Case:	28-TSSOP (0.173", 4.40mm Width) Exposed Pad
Output Type:	Fixed
Output Configuration:	Positive
Operating Temperature:	-55°C ~ 150°C (TJ)
Number of Outputs:	1
Mounting Type:	Surface Mount
Function:	Step-Down
Frequency - Switching:	350kHz, 550kHz
Current - Output:	6A

Related products

TPS54613PWPG4

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

[RFQ](#)

TPS54613QPWPRQ1

IC REG BCK 1.5V 6A SYNC 28HTSSOP
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TPS54614PWPR

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TPS54614EVM-183

EVAL MOD FOR TPS5461X
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TPS54614PWPRG4

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

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Guess You May Looking For

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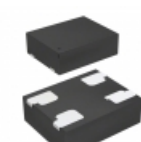
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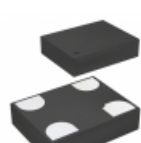
[RFQ](#)

SIT1602BC-13-28E-25.000000E

-20 TO 70C, 2520, 50PPM, 2.8V, 2
[SITIME](#)

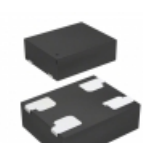
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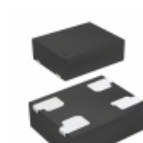
-40 TO 85C, 2520, 20PPM, 3.3V, 2
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SIT8008BI-22-XXE-8.000000E

OSC MEMS 8.0000MHZ LVCMS SMD
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OSC MEMS 27.0000MHZ LVCMS SMD
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SIT1602BC-11-33S-31.250000D

-20 TO 70C, 2520, 20PPM, 3.3V, 3
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