
	TPS54312QPWPRQ1	
	Manufacturer Part Number:	TPS54312QPWPRQ1
Manufacturer/Brand:	N/A	
Part of Description:	IC REG BCK 1.2V 3A SYNC 20HTSSOP	
RoHs Status:	 Lead free / RoHS	
Stock Condition:	Compliant New original, 19085 pcs Stock Available.	
Ship From:	Hong Kong	
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	
Image may be representation. See specs for product details.		

Specifications

Part Number	TPS54312QPWPRQ1
Manufacturer	N/A
Description	IC REG BCK 1.2V 3A SYNC 20HTSSOP
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	19085 pcs Stock
Voltage - Output (Min/Fixed)	1.2V
Voltage - Output (Max)	-
Voltage - Input (Min)	3V
Voltage - Input (Max)	6V
Topology	Buck
Synchronous Rectifier	Yes
Supplier Device Package	20-HTSSOP
Series	Automotive, AEC-Q100, SWIFT™
Packaging	Original-Reel®
Package / Case	20-TSSOP (0.173", 4.40mm Width) Exposed Pad
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	350kHz, 550kHz
Current - Output	3A

You May Be Also Be interested

In:

 TPS54312QPWPRDN TI TI TSSOP20	 TPS54312PWPR N/A IC REG BCK 1.2V 3A SYNC 20HTSSOP	 TPS54313PWPR N/A IC REG BCK 1.5V 3A SYNC 20HTSSOP	 TPS54313 TI TPS54313 TI
 TPS54313MPWPREP N/A IC REG BCK 1.5V 3A SYNC 20HTSSOP	 TPS54313PWPG4 N/A IC REG BCK 1.5V 3A SYNC 20HTSSOP	 TPS54313PWP N/A IC REG BCK 1.5V 3A SYNC 20HTSSOP	 TPS54312PWR TI TPS54312PWR TI

TPS54312QPWPRQ1 Related keyword

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TPS54312QPWPRQ1 Price	TPS54312QPWPRQ1 Manufacturer	TPS54312QPWPRQ1 Picture	TPS54312QPWPRQ1 Stock	TPS54312QPWPRQ1 Inventory
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