
	<p>ST1S12G18R</p>
	<p>Manufacturer Part Number: ST1S12G18R</p> <p>Manufacturer/Brand: N/A</p> <p>Part of Description: IC REG BCK 1.8V 0.7A SYNC TSOT23</p> <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition: ^{Compliant} New original, 589 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	ST1S12G18R
Manufacturer	N/A
Description	IC REG BCK 1.8V 0.7A SYNC TSOT23
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	589 pcs Stock
Voltage - Output (Min/Fixed)	1.8V
Voltage - Output (Max)	-
Voltage - Input (Min)	2.5V
Voltage - Input (Max)	5.5V
Topology	Buck
Synchronous Rectifier	Yes
Supplier Device Package	TSOT-23-5
Series	-
Packaging	Tape & Reel (TR)
Package / Case	SOT-23-5 Thin, TSOT-23-5
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	1.7MHz
Current - Output	700mA

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In:

 <p>ST1S10PHRDEMOBO N/A DEMO BOARD FOR ST1S10PHR PWRS08</p>	 <p>ST1S15J28R ST ST DFN6</p>	 <p>ST1S15J18R N/A IC REG BUCK 1.82V 0.5A 6FLIPCHIP</p>	 <p>ST1S14PHR IC ST ST HSOP-8</p>
 <p>ST1S10PURDEMOBO N/A DEMO BOARD FOR ST1S10PUR DFN8</p>	 <p>ST1S14PHR N/A IC REG BUCK ADJ 3A 8HSOP</p>	 <p>ST1S10PUR IC ST ST QFN</p>	 <p>ST1S12G12R N/A IC REG BCK 1.2V 0.7A SYNC TSOT23</p>

ST1S12G18R Related keyword

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ST1S12G18R Price	ST1S12G18R Manufacturer	ST1S12G18R Picture	ST1S12G18R Stock	ST1S12G18R Inventory
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