

 <p><b>Not Actual Photo</b> YIC International Co., Limited.</p>	<b>Manufacturer Part Number:</b>	ST1S03PUR
	<b>Manufacturer/Brand:</b>	STMicroelectronics
	<b>Part of Description:</b>	IC REG BUCK ADJ 1.5A DFN6
	<b>Datasheets:</b>	 <a href="#">ST1S03PUR.pdf</a>
	<b>RoHS Status:</b>	 Lead free / RoHS
	<b>Stock Condition:</b>	Compliant New original, 89088 pcs Stock Available.
	<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	




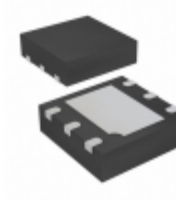

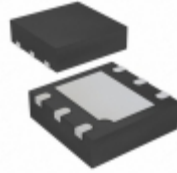


Image may be representation.  
See specs for product details.

### Specifications

Part Number	ST1S03PUR
Manufacturer	STMicroelectronics
Description	IC REG BUCK ADJ 1.5A DFN6
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	89088 pcs Stock
Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	13.92V
Voltage - Input (Min)	3V
Voltage - Input (Max)	16V
Topology	Buck
Synchronous Rectifier	No
Supplier Device Package	6-DFN (3x3)
Series	-
Packaging	Tape & Reel (TR)
Package / Case	6-VDFN Exposed Pad
Output Type	Adjustable
Output Configuration	Positive
Operating Temperature	0°C ~ 125°C (TJ)
Number of Outputs	1
Mounting Type	Surface Mount
Function	Step-Down
Frequency - Switching	1.5MHz
Current - Output	1.5A

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In:

 <p><b>ST1S06DEMOBO12</b> STMicroelectronics DEMO BOARD FOR ST1S06PM12R</p>	 <p><b>ST1S03RPM</b> ST ST DFN6</p>	 <p><b>ST1S06</b> ST ST QFN</p>	 <p><b>ST1S03PMR</b> STMicroelectronics IC REG BUCK ADJ 1.5A 6DFN</p>
 <p><b>ST1S03P</b> ST ST1S03P ST</p>	 <p><b>ST1S06APUR</b> STMicroelectronics IC REG BUCK ADJ 1.5A SYNC DFN6</p>	 <p><b>ST1S03</b> ST ST1S03 ST</p>	 <p><b>ST1S06APMR</b> ST ST1S06APMR ST</p>

### ST1S03PUR Related keyword

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