



	<h2 style="color: #E67E22;">ST1S10PUR</h2>	
	Manufacturer Part Number:	ST1S10PUR
Manufacturer/Brand:	N/A	
Part of Description:	IC REG BUCK ADJ 3A SYNC DFN8	
RoHs Status:	 Lead free / RoHS	
Stock Condition:	Compliant New original, 5260 pcs Stock Available.	
Ship From:	Hong Kong	
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>		

Specifications

Part Number	ST1S10PUR
Manufacturer	N/A
Description	IC REG BUCK ADJ 3A SYNC DFN8
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	5260 pcs Stock
Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	16.2V
Voltage - Input (Min)	2.5V
Voltage - Input (Max)	18V
Topology	Buck
Synchronous Rectifier	Yes
Supplier Device Package	8-DFN (4x4)
Series	-
Packaging	Tape & Reel (TR)
Package / Case	8-VDFN Exposed Pad
Output Type	Adjustable
Output Configuration	Positive
Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	1
Mounting Type	Surface Mount
Function	Step-Down
Frequency - Switching	900kHz
Current - Output	3A

You May Be Also Be interested

In:

 <p>ST1S10PHR N/A IC REG BUCK ADJ 3A SYNC PWR50-8</p>	 <p>ST1S12G18R N/A IC REG BCK 1.8V 0.7A SYNC TSOT23</p>	 <p>ST1S10PHRDEMOBO N/A DEMO BOARD FOR ST1S10PHR PWR508</p>	 <p>ST1S10PHR IC ST ST SOP8</p>
 <p>ST1S10PURDEMOBO N/A DEMO BOARD FOR ST1S10PUR DFN8</p>	 <p>ST1S10PUR IC ST ST QFN</p>	 <p>ST1S10PHR. ST ST1S10PHR. ST</p>	 <p>ST1S12G12R N/A IC REG BCK 1.2V 0.7A SYNC TSOT23</p>

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