

	<p>ST1S40IPUR</p>
	<p>Manufacturer Part Number: ST1S40IPUR</p> <p>Manufacturer/Brand: N/A</p> <p>Part of Description: IC REG BUCK ADJ 3A SYNC 8-VQFN</p> <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition: ^{Compliant} New original, 5468 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	ST1S40IPUR
Manufacturer	N/A
Description	IC REG BUCK ADJ 3A SYNC 8-VQFN
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	5468 pcs Stock
Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	18V
Voltage - Input (Min)	4V
Voltage - Input (Max)	18V
Topology	Buck
Synchronous Rectifier	Yes
Supplier Device Package	8-VFQFPN (4x4)
Series	-
Packaging	Tape & Reel (TR)
Package / Case	8-VDFN Exposed Pad
Output Type	Adjustable
Output Configuration	Positive
Operating Temperature	-40°C ~ 150°C (TJ)
Number of Outputs	1
Mounting Type	Surface Mount
Function	Step-Down
Frequency - Switching	850kHz
Current - Output	3A

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In:

 <p>ST1S40IPHR N/A IC REG BUCK ADJ 3A SYNC 8- HSOP</p>	 <p>ST1S31PUR N/A IC REG BUCK ADJ 3A SYNC 8VDFFPN</p>	 <p>ST1S41PHR N/A IC REG BUCK ADJ 4A SYNC 8HSOP</p>	 <p>ST1S41PUR N/A IC REG BUCK ADJ 4A SYNC 8VFQFPN</p>
 <p>ST1T60 ST ST1T60 ST</p>	 <p>ST1S31D-R N/A IC REG BUCK ADJ 3A SYNC 8SO</p>	 <p>ST1S40IDR N/A IC REG BUCK ADJ 3A SYNC 8- SOIC</p>	 <p>ST1S32PUR N/A IC REG BUCK ADJ 4A SYNC 8VDFFPN</p>

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