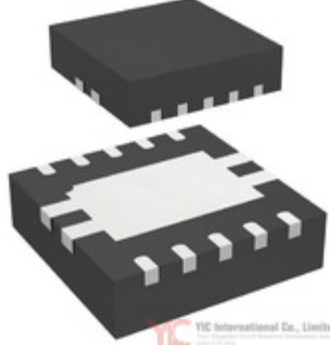


	<h2 style="color: red;">STBB1PUR</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">STBB1PUR</a>
	<b>Manufacturer/Brand:</b>	<a href="#">STMicroelectronics</a>
	<b>Part of Description:</b>	IC REG BUCK BOOST ADJ 1.6A 10DFN
<b>Datasheets:</b>	 <a href="#">STBB1PUR.pdf</a>	
<b>RoHs Status:</b>	 Lead free / RoHS Compliant	
<b>Stock Condition:</b>	New original, 6714 pcs Stock Available.	
<b>Ship From:</b>	Hong Kong	
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>		

### Specifications

Part Number	<a href="#">STBB1PUR</a>
Manufacturer	<a href="#">STMicroelectronics</a>
Description	IC REG BUCK BOOST ADJ 1.6A 10DFN
Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - Voltage Regulators -</a>
Part Status	6714 pcs Stock
Series	-
Operating Temperature	-40°C ~ 85°C (TJ)
Mounting Type	Surface Mount
Voltage - Input (Max)	5.5V
Output Type	Adjustable
Package / Case	10-VDFN Exposed Pad
Supplier Device Package	10-DFN (3x3)
Function	Step-Up/Step-Down
Current - Output	1.6A (Switch)
Frequency - Switching	1.5MHz
Number of Outputs	1
Output Configuration	Positive
Topology	Buck-Boost
Voltage - Output (Min/Fixed)	1.2V
Voltage - Output (Max)	5.5V
Synchronous Rectifier	Yes
Voltage - Input (Min)	2V
Packaging	Tape & Reel (TR)

STBB1PUR is New Original in Stock, Search STBB1PUR Datasheets, PDF, Inventory at Y-IC.com Online, Order STBB1PUR STMicroelectronics with warrantied and confidence. RFQ STBB1PUR : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested In:

 <p><b>STB9NK80Z</b> STMicroelectronics MOSFET N-CH 800V D2PAK</p>	 <p><b>STBB2J29</b> ST ST QFN</p>	 <p><b>STBB2JAD-R</b> STMicroelectronics IC REG BUCK BST ADJ 0.8A 20BUMP</p>	 <p><b>STBB2J30</b> ST ST QFN</p>
 <p><b>STB9NK70ZT4</b> STMicroelectronics MOSFET N-CH 700V 7.5A D2PAK</p>	 <p><b>STB9NK90Z</b> STMicroelectronics MOSFET N-CH 900V 8A D2PAK</p>	 <p><b>STBB2J30-R</b> STMicroelectronics IC REG BUCK BST PROG 0.8A 20BUMP</p>	 <p><b>STBB2J29-R</b> STMicroelectronics IC REG BUCK BST PROG 0.8A 20BUMP</p>

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⊗ STB85NF3LL	↔ STB85NF3LLT4	⇒ STB85NF55LT4	D STB85NF55T4	⇒ STB8N65M5
⊣ STB8NA50	⊗ STB8NA50T4	D STB8NC50	⇒ STB8NC50-1	⇒ STB8NC50T4
⊗ STB8NC70Z	⊣ STB8NC70Z-1	⊗ STB8NC70ZT4	↔ STB8NM60NT4	⇒ STB8NS25
D STB95N3LLH6	⊗ STB95NF03	⊣ STB9NB50	⊗ STB9NB50T4	⇒ STB9NB60
⇒ STB9NC60	↔ STB9NC60-1	⊗ STB9NK50Z	⊣ STB9NK50Z-1	⇒ STB9NK50ZT4
↔ STB9NK60Z	⇒ STB9NK60Z-1	D STB9NK60ZD	⊗ STB9NK60ZDT4	⊣ STB9NK60ZFP
⊗ STB9NK60ZT4	D STB9NK70Z	⇒ STB9NK70Z-1	↔ STB9NK70ZT4	⇒ STB9NK90Z
⊣ STBB1-APUR	⊗ STBB3JCCR	↔ STBC08PMR	⇒ STBC08SPMR	⇒ STBLC01QTR
⊗ STBP110CVDJ6F	⊣ STBP110ETDJ6F	⊗ STBP110GTDJ6F	D STBP120AVDK6F	⇒ STBP120CVDK6F
↔ STBP120DVK6F	⊗ STBV32-AP	⊣ STBV42-AP	⊗ STBV42SW1	⇒ STBV45-AP

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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