



## MIC4575-5.0BU

<b>Manufacturer Part Number:</b>	MIC4575-5.0BU
<b>Manufacturer/Brand:</b>	Micrel / Microchip Technology
<b>Part of Description:</b>	IC REG BCK BOOST 5V 1.7A TO263-5
<b>Datasheets:</b>	<a href="#">MIC4575-5.0BU.pdf</a>
<b>RoHs Status:</b>	Contains lead / RoHS non-compliant
<b>Stock Condition:</b>	New original, 29979 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	MIC4575-5.0BU
Manufacturer	Micrel / Microchip Technology
Description	IC REG BCK BOOST 5V 1.7A TO263-5
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	29979 pcs Stock
Series	-
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Voltage - Input (Max)	24V
Output Type	Fixed
Package / Case	TO-263-6, D <sup>2</sup> Pak (5 Leads + Tab), TO-263BA
Supplier Device Package	TO-263-5
Function	Step-Down, Step-Up/Step-Down
Current - Output	1.7A (Switch)
Frequency - Switching	200kHz
Number of Outputs	1
Output Configuration	Positive
Topology	Buck, Buck-Boost
Voltage - Output (Min/Fixed)	5V
Voltage - Output (Max)	-
Synchronous Rectifier	No
Voltage - Input (Min)	4V
Packaging	Bulk

MIC4575-5.0BU is New Original in Stock, Search MIC4575-5.0BU Datasheets, PDF, Inventory at Y-IC.com Online, Order MIC4575-5.0BU Micrel / Microchip Technology with warrantied and confidence. RFQ MIC4575-5.0BU : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested In:

 <b>MIC4575-3.3WUTR</b> MICREL MICREL TO263-5	 <b>MIC4575-3.3WU-TR</b> Micrel / Microchip Technology IC REG BCK BST 3.3V 1.7A TO263-5	 <b>MIC4575-3.3WU</b> Micrel / Microchip Technology IC REG BCK BST 3.3V 1.7A TO263-5	 <b>MIC4575-5.0WT</b> Micrel / Microchip Technology IC REG BCK BOOST 5V 1.7A TO220-5
 <b>MIC4575-5.0WU</b> Micrel / Microchip Technology IC REG BCK BOOST 5V 1.7A TO263-5	 <b>MIC4575-5.0WU-TR</b> MIC MIC4575-5.0WU-TR MIC	 <b>MIC4575-5.0BT</b> Micrel / Microchip Technology IC REG BCK BOOST 5V 1.7A TO220-5	 <b>MIC4575-5.0WU-TR</b> Micrel / Microchip Technology IC REG BCK BOOST 5V 1.7A TO263-5

### Hot Parts

More

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