

## MIC4575-5.0BU TR



### Microchip Technology

IC REG BCK BOOST 5V 1.7A TO263-5  
Contains lead / RoHS non-compliant  
Integrated Circuits (ICs)

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### Specifications

<b>Voltage - Output (Min/Fixed):</b>	5V
<b>Voltage - Output (Max):</b>	-
<b>Voltage - Input (Min):</b>	4V
<b>Voltage - Input (Max):</b>	24V
<b>Topology:</b>	Buck, Buck-Boost
<b>Synchronous Rectifier:</b>	No
<b>Supplier Device Package:</b>	TO-263-5
<b>Series:</b>	-
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	TO-263-6, D <sup>2</sup> Pak (5 Leads + Tab), TO-263BA
<b>Output Type:</b>	Fixed
<b>Output Configuration:</b>	Positive
<b>Operating Temperature:</b>	-40°C ~ 85°C (TA)
<b>Number of Outputs:</b>	1
<b>Mounting Type:</b>	Surface Mount
<b>Function:</b>	Step-Down, Step-Up/Step-Down
<b>Frequency - Switching:</b>	200kHz
<b>Current - Output:</b>	1.7A (Switch)

### Related products



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#### MIC4575-5.0BU

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#### MIC4575-5.0WUTR

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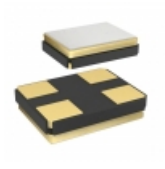
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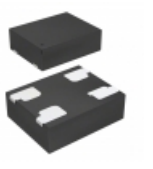
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