

MIC4575-5.0BU



Part Number: [MIC4575-5.0BU](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG BCK BOOST 5V 1.7A TO263-5

Data sheet:  [MIC4575](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC4575-5.0BU	Manufacturer	Micrel / Microchip Technology
Description	IC REG BCK BOOST 5V 1.7A TO263-5	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	28909 pcs	Data sheet	MIC4575
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	5V
Voltage - Output (Max)	-	Voltage - Input (Min)	4V
Voltage - Input (Max)	24V	Topology	Buck, Buck-Boost
Synchronous Rectifier	No	Supplier Device Package	TO-263-5
Series	-	Packaging	Bulk
Package / Case	TO-263-6, D*Pak (5 Leads + Tab), TO-263BA	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Function	Step-Down, Step-Up/Step-Down	Frequency - Switching	200kHz
Detailed Description	Buck, Buck-Boost Switching Regulator IC Positive Fixed 5V 1 Output 1.7A (Switch) TO-263-6, D*Pak (5 Leads + Tab), TO-263BA	Current - Output	1.7A (Switch)
Base Part Number	MIC4575		
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