

MIC4574-5.0YN



Part Number: [MIC4574-5.0YN](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG BUCK 5V 0.5A 8DIP

Data sheet:  [MIC4574](#)

RoHs Status: Lead free / RoHS Compliant

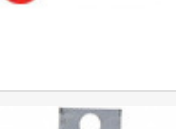
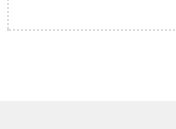
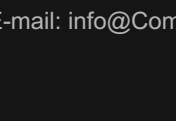
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC4574-5.0YN	Manufacturer	Micrel / Microchip Technology
Description	IC REG BUCK 5V 0.5A 8DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	43344 pcs	Data sheet	MIC4574
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	5V
Voltage - Output (Max)	-	Voltage - Input (Min)	4V
Voltage - Input (Max)	24V	Topology	Buck
Synchronous Rectifier	No	Supplier Device Package	8-PDIP
Series	-	Packaging	Tube
Package / Case	8-DIP (0.300", 7.62mm)	Output Type	Fixed
Output Configuration	Positive	Other Names	576-1561-5 MIC457450YN
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	1
Mounting Type	Through Hole	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	14 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	200kHz
Detailed Description	Buck Switching Regulator IC Positive Fixed 5V 1 Output 500mA 8-DIP (0.300", 7.62mm)	Current - Output	500mA
Base Part Number	MIC4574		
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	Part#: MIC45212-1YMP-T1 Description: DC/DC CONVERTER 0.8-5.5V 77W	Manufacturers: Microchip Technology	RFQ
	Part#: MIC4574BN Description: IC REG BUCK ADJ 0.5A 8DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC45212-2YMP-TR Description: DC DC CONVERTER 0.8-5.5V	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4575-3.3BT Description: IC REG BCK BST 3.3V 1.7A TO220-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC45212-2YMP-T1 Description: DC DC CONVERTER 0.8-5.5V 77W	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC45212-1YMP-TR Description: DC DC CONVERTER 0.8-5.5V	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC45404YMP-TR Description: DC DC CONVERTER 0.7-1.0V 1.2V	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4575-3.3BU TR Description: IC REG BCK BST 3.3V 1.7A TO263-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4575-3.3WT Description: IC REG BCK BST 3.3V 1.7A TO220-5	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC4575-3.3WU-TR Description: IC REG BCK BST 3.3V 1.7A TO263-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4575-3.3BU Description: IC REG BCK BST 3.3V 1.7A TO263-5	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC4555YML-TR Description: IC TRNSLTR BIDIRECTIONAL 16MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4574-3.3YN Description: IC REG BUCK 3.3V 0.5A 8DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4575-3.3WU Description: IC REG BCK BST 3.3V 1.7A TO263-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4574-3.3BN Description: IC REG BUCK 3.3V 0.5A 8DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC45212-2YMP-EV Description: EVAL BOARD FOR MIC45212	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4574YN Description: IC REG BUCK ADJ 0.5A 8DIP	Manufacturers: Micrel / Microchip Technology	RFQ

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