

MIC4574YN



Part Number: [MIC4574YN](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG BUCK ADJ 0.5A 8DIP

Data sheet:  [MIC4574](#)

RoHS Status: Lead free / RoHS Compliant

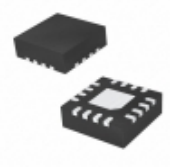
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC4574YN	Manufacturer	Micrel / Microchip Technology
Description	IC REG BUCK ADJ 0.5A 8DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	52438 pcs	Data sheet	MIC4574
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1.23V
Voltage - Output (Max)	20V	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	Adjustable
Output Configuration	Positive	Other Names	576-2339 MIC4574YN-ND
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	1
Mounting Type	Through Hole	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	200kHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable 1.23V 1 Output 500mA 8-DIP (0.300", 7.62mm)
Current - Output	500mA	Base Part Number	MIC4574
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	Part#: MIC4575-3.3WT Description: IC REG BCK BST 3.3V 1.7A TO220-5	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#: MIC45212-2YMP-EV Description: EVAL BOARD FOR MIC45212	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4575-3.3WU-TR Description: IC REG BCK BST 3.3V 1.7A TO263-5	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#: MIC4574BN Description: IC REG BUCK ADJ 0.5A 8DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4575-5.0BT Description: IC REG BCK BOOST 5V 1.7A TO220-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC45404YMP-TR Description: DC DC CONVERTER 0.7-1.0V 1.2V	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC45212-2YMP-TR Description: DC DC CONVERTER 0.8-5.5V	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4575-5.0WT Description: IC REG BCK BOOST 5V 1.7A TO220-5	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC4555YML-TR Description: IC TRNSLTR BIDIRECTIONAL 16MLF	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#: MIC4574-5.0BN Description: IC REG BUCK 5V 0.5A 8DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4574-3.3BN Description: IC REG BUCK 3.3V 0.5A 8DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4574-3.3YN Description: IC REG BUCK 3.3V 0.5A 8DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC45212-2YMP-T1 Description: DC DC CONVERTER 0.8-5.5V 77W	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4574-5.0YN Description: IC REG BUCK 5V 0.5A 8DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4575-5.0BU TR Description: IC REG BCK BOOST 5V 1.7A TO263-5	Manufacturers: Micrel / Microchip Technology	RFQ

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