



Micrel / Microchip Technology

MIC4574YN

Part Number:	MIC4574YN
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG BUCK ADJ 0.5A 8DIP
Datasheets:	 MIC4574YN.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

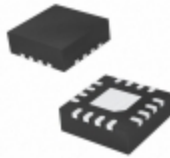
Specifications of MIC4574YN

PART NUMBER	MIC4574YN
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG BUCK ADJ 0.5A 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC4574YN.pdf
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

Related Tags

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Related Products

 MIC4555YML-TR Manufacturers: Micrel / Microchip Technology Description: IC TRNSLTR BIDIRECTIONAL 16MLF In stock: Out stock RFQ	 MIC4575-3.3WT Manufacturers: Micrel / Microchip Technology Description: IC REG BCK BST 3.3V 1.7A TO220-5 In stock: 250 pcs RFQ
 MIC4575-3.3BU Manufacturers: Micrel / Microchip Technology Description: IC REG BCK BST 3.3V 1.7A TO263-5 In stock: Out stock RFQ	 MIC4574-5.0YN Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 0.5A 8DIP In stock: 56 pcs RFQ
 MIC4575-3.3BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG BCK BST 3.3V 1.7A TO263-5 In stock: Out stock RFQ	 MIC4574-3.3BN Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 3.3V 0.5A 8DIP In stock: Out stock RFQ
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