

 **MICROCHIP**

Micrel / Microchip Technology

MIC4575-3.3WU

Part Number:	MIC4575-3.3WU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG BCK BST 3.3V 1.7A TO263-5
Datasheets:	 MIC4575-3.3WU.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 MIC4575-3.3WU

PART NUMBER	MIC4575-3.3WU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG BCK BST 3.3V 1.7A TO263-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC4575-3.3WU.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
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 ² Pak (5 Leads + Tab), TO-263BA
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-2341 MIC4575-3.3WU-ND MIC457533WU
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down, Step-Up/Step-Down
FREQUENCY - SWITCHING	200kHz
DETAILED DESCRIPTION	Buck, Buck-Boost Switching Regulator IC Positive Fixed 3.3V 1 Output 1.7A (Switch) TO-263-6, D ² Pak (5 Leads + Tab), TO-263BA
CURRENT - OUTPUT	1.7A (Switch)
BASE PART NUMBER	MIC4575

Related Tags

Micrel / Microchip Technology MIC4575-3.3WU	MIC4575-3.3WU Distributor	MIC4575-3.3WU Supplier
MIC4575-3.3WU Price	MIC4575-3.3WU Pictures	MIC4575-3.3WU Image
MIC4575-3.3WU PDF Datasheet	MIC4575-3.3WU Download Datasheet	MIC4575-3.3WU Datasheet
MIC4575-3.3WU Stock	Buy MIC4575-3.3WU	Buy Micrel / Microchip Technology MIC4575-3.3WU
Micrel / Microchip Technology MIC4575-3.3WU	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC4575-3.3WU	Microchip Technology MIC4575-3.3WU	Roving Networks / Microchip Technology MIC4575-3.3WU

Related Products

 MIC4574BN Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 0.5A 8DIP In stock: Out stock RFQ	 MIC4575-3.3BT Manufacturers: Micrel / Microchip Technology Description: IC REG BCK BST 3.3V 1.7A TO220-5 In stock: Out stock RFQ
 MIC4575-3.3BU Manufacturers: Micrel / Microchip Technology Description: IC REG BCK BST 3.3V 1.7A TO263-5 In stock: Out stock RFQ	 MIC4575-5.0WT Manufacturers: Micrel / Microchip Technology Description: IC REG BCK BOOST 5V 1.7A TO220-5 In stock: 170 pcs RFQ
 MIC4575-3.3WT Manufacturers: Micrel / Microchip Technology Description: IC REG BCK BST 3.3V 1.7A TO220-5 In stock: 250 pcs RFQ	 MIC4575-5.0BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG BCK BOOST 5V 1.7A TO263-5 In stock: Out stock RFQ
 MIC4575-5.0WU Manufacturers: Micrel / Microchip Technology Description: IC REG BCK BOOST 5V 1.7A TO263-5 In stock: 70 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
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