

MICROCHIP

Micrel / Microchip Technology

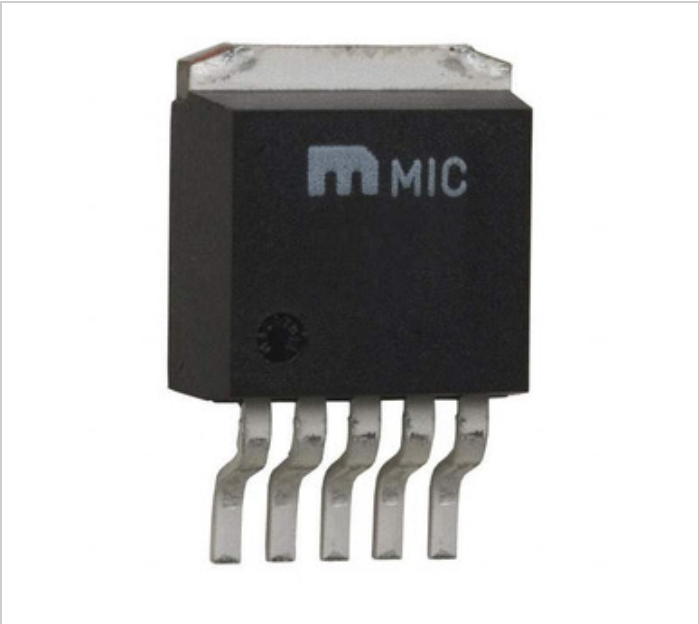


Image may be representation. See specifications for product details.

MIC4575-5.0WU-TR

Part Number:	MIC4575-5.0WU-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG BCK BOOST 5V 1.7A TO263-5
Datasheets:	 MIC4575-5.0WU-TR.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	29511 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC4575-5.0WU-TR

PART NUMBER	MIC4575-5.0WU-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG BCK BOOST 5V 1.7A TO263-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	29511 pcs
DATA SHEET	 MIC4575-5.0WU-TR.pdf
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	Cut Tape (CT)
PACKAGE / CASE	TO-263-6, D ² Pak (5 Leads + Tab), TO-263BA
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-1549-1
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	Lead free / RoHS 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 ² Pak (5 Leads + Tab), TO-263BA
CURRENT - OUTPUT	1.7A (Switch)
BASE PART NUMBER	MIC4575

Related Tags

Micrel / Microchip Technology MIC4575-5.0WU-TR	MIC4575-5.0WU-TR Distributor	MIC4575-5.0WU-TR Supplier
MIC4575-5.0WU-TR Price	MIC4575-5.0WU-TR Pictures	MIC4575-5.0WU-TR Image
MIC4575-5.0WU-TR PDF Datasheet	MIC4575-5.0WU-TR Download Datasheet	MIC4575-5.0WU-TR Datasheet
MIC4575-5.0WU-TR Stock	Buy MIC4575-5.0WU-TR	Buy Micrel / Microchip Technology MIC4575-5.0WU-TR
Micrel / Microchip Technology MIC4575-5.0WU-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC4575-5.0WU-TR	Microchip Technology MIC4575-5.0WU-TR	Roving Networks / Microchip Technology MIC4575-5.0WU-TR

Related Products

 MIC4575WU Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK BST ADJ 1.7A TO263-5 In stock: 27296 pcs RFQ	 MIC4575WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK BST ADJ 1.7A TO263-5 In stock: 38301 pcs RFQ
 MIC4575BT Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK BST ADJ 1.7A TO220-5 In stock: 30254 pcs RFQ	 MIC4575-5.0BU Manufacturers: Micrel / Microchip Technology Description: IC REG BCK BOOST 5V 1.7A TO263-5 In stock: 32175 pcs RFQ
 MIC4575BU Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK BST ADJ 1.7A TO263-5 In stock: 33448 pcs RFQ	 MIC4575BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK BST ADJ 1.7A TO263-5 In stock: 46220 pcs RFQ
 MIC4575WT Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK BST ADJ 1.7A TO220-5 In stock: 29510 pcs RFQ	 MIC4575-3.3WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BCK BST 3.3V 1.7A TO263-5 In stock: 37552 pcs RFQ
 MIC4575-5.0WU Manufacturers: Micrel / Microchip Technology Description: IC REG BCK BOOST 5V 1.7A TO263-5 In stock: 32413 pcs RFQ	 MIC4575-5.0WT Manufacturers: Micrel / Microchip Technology Description: IC REG BCK BOOST 5V 1.7A TO220-5 In stock: 28106 pcs RFQ
 MIC4575-5.0BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG BCK BOOST 5V 1.7A TO263-5 In stock: 39091 pcs RFQ	 MIC4575-5.0BT Manufacturers: Micrel / Microchip Technology Description: IC REG BCK BOOST 5V 1.7A TO220-5 In stock: 32300 pcs RFQ