



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC4575BT

Part Number:	MIC4575BT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG BUCK BST ADJ 1.7A TO220-5
Datasheets:	 MIC4575BT.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	30254 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC4575BT

PART NUMBER	MIC4575BT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG BUCK BST ADJ 1.7A TO220-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	30254 pcs
DATA SHEET	 MIC4575BT.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.23V
VOLTAGE - OUTPUT (MAX)	20V
VOLTAGE - INPUT (MIN)	4V
VOLTAGE - INPUT (MAX)	24V
TOPOLOGY	Buck, Buck-Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	TO-220-5
SERIES	-
PACKAGING	Bulk
PACKAGE / CASE	TO-220-5
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
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	Contains lead / RoHS non-compliant
FUNCTION	Step-Down, Step-Up/Step-Down
FREQUENCY - SWITCHING	200kHz
DETAILED DESCRIPTION	Buck, Buck-Boost Switching Regulator IC Positive Adjustable 1.23V 1 Output 1.7A (Switch) TO-220-5
CURRENT - OUTPUT	1.7A (Switch)
BASE PART NUMBER	MIC4575

Related Tags

Micrel / Microchip Technology MIC4575BT	MIC4575BT Distributor	MIC4575BT Supplier
MIC4575BT Price	MIC4575BT Pictures	MIC4575BT Image
MIC4575BT PDF Datasheet	MIC4575BT Download Datasheet	MIC4575BT Datasheet
MIC4575BT Stock	Buy MIC4575BT	Buy Micrel / Microchip Technology MIC4575BT
Micrel / Microchip Technology MIC4575BT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC4575BT	Microchip Technology MIC4575BT	Roving Networks / Microchip Technology MIC4575BT

Related Products



MIC4575-5.0WT
Manufacturers: Micrel / Microchip Technology
Description: IC REG BCK BOOST 5V 1.7A TO220-5
In stock: 28106 pcs

RFQ



MIC4575-5.0BT
Manufacturers: Micrel / Microchip Technology
Description: IC REG BCK BOOST 5V 1.7A TO220-5
In stock: 32300 pcs

RFQ



MIC4576-3.3BT
Manufacturers: Micrel / Microchip Technology
Description: IC REG BUCK 3.3V 3A TO220-5
In stock: 34789 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



MIC4575WT
Manufacturers: Micrel / Microchip Technology
Description: IC REG BUCK BST ADJ 1.7A TO220-5
In stock: 29510 pcs

RFQ



MIC4575WU
Manufacturers: Micrel / Microchip Technology
Description: IC REG BUCK BST ADJ 1.7A TO263-5
In stock: 27296 pcs

RFQ



MIC4575-5.0BU
Manufacturers: Micrel / Microchip Technology
Description: IC REG BCK BOOST 5V 1.7A TO263-5
In stock: 32175 pcs

RFQ



MIC4575-5.0WU-TR
Manufacturers: Micrel / Microchip Technology
Description: IC REG BCK BOOST 5V 1.7A TO263-5
In stock: 29511 pcs

RFQ



MIC4575-5.0WU
Manufacturers: Micrel / Microchip Technology
Description: IC REG BCK BOOST 5V 1.7A TO263-5
In stock: 32413 pcs

RFQ



MIC4575BU TR
Manufacturers: Micrel / Microchip Technology
Description: IC REG BUCK BST ADJ 1.7A TO263-5
In stock: 46220 pcs

RFQ



MIC4575WU-TR
Manufacturers: Micrel / Microchip Technology
Description: IC REG BUCK BST ADJ 1.7A TO263-5
In stock: 38301 pcs

RFQ



MIC4575BU
Manufacturers: Micrel / Microchip Technology
Description: IC REG BUCK BST ADJ 1.7A TO263-5
In stock: 33448 pcs

RFQ

Copyright © 2020 Reliable Distributor of Electronic Components
E-mail: Info@infinity-electronic.com
Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong

ISO
9001:2015
CERTIFIED

CMAS

IAF
REGISTERED
CERTIFICATION
INSTITUTION

UL

Pb
lead-free

RoHS