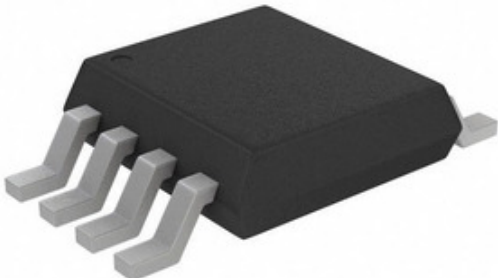




Micrel / Microchip Technology



MIC2571-2BMM-TR

Part Number:

MIC2571-2BMM-TR

Manufacturer/Brand:

Micrel / Microchip Technology

Product description

IC REG BOOST ADJ 1A 8MSOP

Datasheets:

 [MIC2571-2BMM-TR.pdf](#)

RoHs Status

 Contains lead / RoHS non-compliant

Stock Condition

48166 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

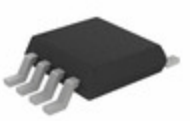
Specifications of MIC2571-2BMM-TR

PART NUMBER	MIC2571-2BMM-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG BOOST ADJ 1A 8MSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	48166 pcs
DATA SHEET	 MIC2571-2BMM-TR.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.9V
VOLTAGE - OUTPUT (MAX)	36V (Switch)
VOLTAGE - INPUT (MIN)	0.9V
VOLTAGE - INPUT (MAX)	15V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC2571-2BMM TR MIC2571-2BMM TR-ND MIC2571-2BMMTR MIC2571-2BMMTR-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	20kHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 0.9V 1 Output 1A (Switch) 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
CURRENT - OUTPUT	1A (Switch)
BASE PART NUMBER	MIC2571

Related Tags

Micrel / Microchip Technology MIC2571-2BMM-TR	MIC2571-2BMM-TR Distributor	MIC2571-2BMM-TR Supplier
MIC2571-2BMM-TR Price	MIC2571-2BMM-TR Pictures	MIC2571-2BMM-TR Image
MIC2571-2BMM-TR PDF Datasheet	MIC2571-2BMM-TR Download Datasheet	MIC2571-2BMM-TR Datasheet
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Micrel / Microchip Technology MIC2571-2BMM-TR	Microchip Technology MIC2571-2BMM-TR	Roving Networks / Microchip Technology MIC2571-2BMM-TR

Related Products

 MIC2570-2YM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST SEPIC ADJ 1A 8SOIC In stock: 38398 pcs RFQ	 MIC2571-1YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST PROG 1A 8MSOP In stock: 37793 pcs RFQ
 MIC2571-1BMM Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST PROG 1A 8MSOP In stock: 40109 pcs RFQ	 MIC2580A-1.0BTS Manufacturers: Micrel / Microchip Technology Description: IC CTRLR HOTSWAP PCI PWR 24TSSOP In stock: 16099 pcs RFQ
 MIC2580A-1.0YTS Manufacturers: Micrel / Microchip Technology Description: IC CTRLR HOTSWAP PCI PWR 24TSSOP In stock: 6294 pcs RFQ	 MIC2580A-1.0YTS-TR Manufacturers: Micrel / Microchip Technology Description: IC CTRLR PCI HOT SWAP 24-TSSOP In stock: 3042 pcs RFQ
 MIC2571-2BMM Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST ADJ 1A 8MSOP In stock: 37347 pcs RFQ	 MIC2580A-1.0BTS-TR Manufacturers: Micrel / Microchip Technology Description: IC CTRLR PCI HOT SWAP 24-TSSOP In stock: 22751 pcs RFQ
 MIC2571-1BMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST PROG 1A 8MSOP In stock: 49698 pcs RFQ	 MIC2571-2YMM Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST ADJ 1A 8MSOP In stock: 21757 pcs RFQ
 MIC2571-2YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST ADJ 1A 8MSOP In stock: 34559 pcs RFQ	 MIC2571-1YMM Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST PROG 1A 8MSOP In stock: 54810 pcs RFQ