

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC2571-1BMM

Part Number:	MIC2571-1BMM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG BOOST PROG 1A 8MSOP
Datasheets:	 MIC2571-1BMM.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	40109 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

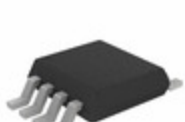
Specifications of MIC2571-1BMM

PART NUMBER	MIC2571-1BMM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG BOOST PROG 1A 8MSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	40109 pcs
DATA SHEET	 MIC2571-1BMM.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.85V, 3.3V, 5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	0.9V
VOLTAGE - INPUT (MAX)	15V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Programmable
OUTPUT CONFIGURATION	Positive
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 Programmable 2.85V, 3.3V, 5V 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 MIC2571-1BMM	MIC2571-1BMM Distributor	MIC2571-1BMM Supplier
MIC2571-1BMM Price	MIC2571-1BMM Pictures	MIC2571-1BMM Image
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Related Products

MICROCHIP MIC2571-1YMM Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST PROG 1A 8MSOP In stock: 54810 pcs RFQ	 MIC2570-1YM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST SEPIC PROG 1A 8SOIC In stock: 33710 pcs RFQ
 MIC2570-2YM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST SEPIC ADJ 1A 8SOIC In stock: 38398 pcs RFQ	 MIC2570-1YM Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST SEPIC PROG 1A 8SOIC In stock: 25076 pcs RFQ
 MIC2570-2YM Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST SEPIC ADJ 1A 8SOIC In stock: 32312 pcs RFQ	 MIC2571-1BMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST PROG 1A 8MSOP In stock: 49698 pcs RFQ
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 MIC2571-2YMM Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST ADJ 1A 8MSOP In stock: 21757 pcs RFQ	 MIC2570-2BM Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST SEPIC ADJ 1A 8SOIC In stock: 37641 pcs RFQ
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