



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC2570-2BM-TR

Part Number:	MIC2570-2BM-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG BOOST SEPIC ADJ 1A 8SOIC
Datasheets:	 MIC2570-2BM-TR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	55128 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC2570-2BM-TR

PART NUMBER	MIC2570-2BM-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG BOOST SEPIC ADJ 1A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	55128 pcs
DATA SHEET	 MIC2570-2BM-TR.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.3V
VOLTAGE - OUTPUT (MAX)	36V (Switch)
VOLTAGE - INPUT (MIN)	1.3V
VOLTAGE - INPUT (MAX)	15V
TOPOLOGY	Boost, SEPIC
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC2570-2BM TR MIC2570-2BM TR-ND MIC2570-2BMTR MIC2570-2BMTR-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, Step-Up/Step-Down
FREQUENCY - SWITCHING	20kHz
DETAILED DESCRIPTION	Boost, SEPIC Switching Regulator IC Positive Adjustable 1.3V 1 Output 1A (Switch) 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	1A (Switch)
BASE PART NUMBER	MIC2570

Related Tags

Micrel / Microchip Technology MIC2570-2BM-TR	MIC2570-2BM-TR Distributor	MIC2570-2BM-TR Supplier
MIC2570-2BM-TR Price	MIC2570-2BM-TR Pictures	MIC2570-2BM-TR Image
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Related Products

 MIC2570-2YM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST SEPIC ADJ 1A 8SOIC In stock: 38398 pcs RFQ	 MIC2570-2BM Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST SEPIC ADJ 1A 8SOIC In stock: 37641 pcs RFQ
 MIC2571-1YMM Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST PROG 1A 8MSOP In stock: 54810 pcs RFQ	 MIC2570-2YM Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST SEPIC ADJ 1A 8SOIC In stock: 32312 pcs RFQ
 MIC2569YQS-TR Manufacturers: Micrel / Microchip Technology Description: IC POWER SWITCH CABLECARD 16QSOP In stock: 74486 pcs RFQ	 MIC2571-1YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST PROG 1A 8MSOP In stock: 37793 pcs RFQ
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