



Micrel / Microchip Technology



MIC38HC43-1BM-TR

Part Number: MIC38HC43-1BM-TR

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC REG CTRLR MULT TOP 14SOIC

Datasheets:  MIC38HC43-1BM-TR.pdf

RoHs Status:  Contains lead / RoHS non-compliant

Stock Condition: 54289 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

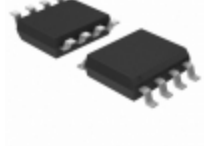
Specifications of MIC38HC43-1BM-TR

PART NUMBER	MIC38HC43-1BM-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG CTRLR MULT TOP 14SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	54289 pcs
DATA SHEET	 MIC38HC43-1BM-TR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	7.6 V ~ 20 V
TOPOLOGY	Buck, Boost, Flyback, Forward Converter
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	14-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive, Isolation Capable
OTHER NAMES	MIC38HC43-1BM TR MIC38HC43-1BM TR-ND MIC38HC43-1BMTR MIC38HC43-1BMTR-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Up, Step-Down, Step-Up/Step-Down
FREQUENCY - SWITCHING	-
DUTY CYCLE (MAX)	96%
DETAILED DESCRIPTION	Buck, Boost, Flyback, Forward Converter Regulator Positive, Isolation Capable Output Step-Up, Step-Down, Step-Up/Step-Down DC-DC Controller IC 14-SOIC
CONTROL FEATURES	Frequency Control
CLOCK SYNC	No
BASE PART NUMBER	MIC38HC43

Related Tags

Micrel / Microchip Technology MIC38HC43-1BM-TR	MIC38HC43-1BM-TR Distributor	MIC38HC43-1BM-TR Supplier
MIC38HC43-1BM-TR Price	MIC38HC43-1BM-TR Pictures	MIC38HC43-1BM-TR Image
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Related Products

 MIC38HC43-1YN Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR MULT TOPOLOGY 14DIP In stock: 67865 pcs RFQ	 MIC38HC42YM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR PWM CM 8SOIC In stock: 60990 pcs RFQ
 MIC38HC42YM Manufacturers: Microchip Technology Description: IC REG CTRLR PWM CM 8SOIC In stock: 53486 pcs RFQ	 MIC38HC43-1BN Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR MULT TOPOLOGY 14DIP In stock: 28171 pcs RFQ
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