



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC38C43ABM-TR

Part Number:	MIC38C43ABM-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG CTRLR MULT TOPOLOGY 8SOIC
Datasheets:	 MIC38C43ABM-TR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	67897 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

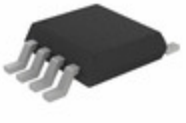
Specifications of MIC38C43ABM-TR

PART NUMBER	MIC38C43ABM-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG CTRLR MULT TOPOLOGY 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	67897 pcs
DATA SHEET	 MIC38C43ABM-TR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	7.6 V ~ 20 V
TOPOLOGY	Buck, Boost, Flyback, Forward Converter
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive, Isolation Capable
OTHER NAMES	MIC38C43ABM TR MIC38C43ABM TR-ND MIC38C43ABMTR MIC38C43ABMTR-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	500kHz
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 8-SOIC
CONTROL FEATURES	Frequency Control
CLOCK SYNC	No
BASE PART NUMBER	MIC38C43

Related Tags

Micrel / Microchip Technology MIC38C43ABM-TR	MIC38C43ABM-TR Distributor	MIC38C43ABM-TR Supplier
MIC38C43ABM-TR Price	MIC38C43ABM-TR Pictures	MIC38C43ABM-TR Image
MIC38C43ABM-TR PDF Datasheet	MIC38C43ABM-TR Download Datasheet	MIC38C43ABM-TR Datasheet
MIC38C43ABM-TR Stock	Buy MIC38C43ABM-TR	Buy Micrel / Microchip Technology MIC38C43ABM-TR
Micrel / Microchip Technology MIC38C43ABM-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC38C43ABM-TR	Microchip Technology MIC38C43ABM-TR	Roving Networks / Microchip Technology MIC38C43ABM-TR

Related Products

 MIC38C43-1YM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR MULT TOP 14SOIC In stock: 52688 pcs RFQ	 MIC38C43ABM Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 66395 pcs RFQ
 MIC38C43AYMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR MULT TOPOLOGY 8MSOP In stock: 65990 pcs RFQ	 MIC38C43ABMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR MULT TOPOLOGY 8MSOP In stock: 71193 pcs RFQ
 MIC38C43AYM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 69478 pcs RFQ	 MIC38C43AYM Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 108900 pcs RFQ
 MIC38C43-1BM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR MULT TOP 14SOIC In stock: 56798 pcs RFQ	 MIC38C43AYMM Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR MULT TOPOLOGY 8MSOP In stock: 52694 pcs RFQ
 MIC38C43-1YM Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR MULT TOP 14SOIC In stock: 63801 pcs RFQ	 MIC38C43ABMM Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR MULT TOPOLOGY 8MSOP In stock: 50746 pcs RFQ
 MIC38C43-1BM Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR MULT TOP 14SOIC In stock: 52787 pcs RFQ	 MIC38C43-1BN Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR MULT TOPOLOGY 14DIP In stock: 40271 pcs RFQ