



Micrel / Microchip Technology

MIC38C44BM-TR

Part Number:	MIC38C44BM-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC REG CTRLR PWM CM 8SOIC
Datasheets:	MIC38C44BM-TR.pdf
RoHs Status:	Contains lead / RoHS non-compliant
Stock Condition:	91400 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of MIC38C44BM-TR

PART NUMBER	MIC38C44BM-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG CTRLR PWM CM 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	91400 pcs
DATA SHEET	MIC38C44BM-TR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	9 V ~ 20 V
VOLTAGE - START UP	14.5V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Boost, Buck, Flyback, Forward
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT ISOLATION	Isolated
OTHER NAMES	MIC38C44BM TR MIC38C44BM TR-ND MIC38C44BMTR MIC38C44BMTR-ND
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY - SWITCHING	500kHz
FAULT PROTECTION	-
DUTY CYCLE	50%
DETAILED DESCRIPTION	Converter Offline Boost, Buck, Flyback, Forward Topology 500kHz 8-SOIC
CONTROL FEATURES	Frequency Control
BASE PART NUMBER	MIC38C44

Related Tags

Micrel / Microchip Technology MIC38C44BM-TR	MIC38C44BM-TR Distributor	MIC38C44BM-TR Supplier
MIC38C44BM-TR Price	MIC38C44BM-TR Pictures	MIC38C44BM-TR Image
MIC38C44BM-TR PDF Datasheet	MIC38C44BM-TR Download Datasheet	MIC38C44BM-TR Datasheet
MIC38C44BM-TR Stock	Buy MIC38C44BM-TR	Buy Micrel / Microchip Technology MIC38C44BM-TR
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Related Products

<p>MIC38C44AYMM Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR PWM CM 8MSOP In stock: 68043 pcs</p> <p>RFQ</p>	<p>MIC38C44AYMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR PWM CM 8MSOP In stock: 63457 pcs</p> <p>RFQ</p>
<p>MIC38C44BN Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR PWM CM 8-DIP In stock: 52024 pcs</p> <p>RFQ</p>	<p>MIC38C44BMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR PWM CM 8MSOP In stock: 74277 pcs</p> <p>RFQ</p>
<p>MIC38C44AYM Manufacturers: Microchip Technology Description: IC REG CTRLR PWM CM 8SOIC In stock: 7087 pcs</p> <p>RFQ</p>	<p>MIC38C44BM Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR PWM CM 8SOIC In stock: 68047 pcs</p> <p>RFQ</p>
<p>MIC38C44YM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR PWM CM 8SOIC In stock: 70469 pcs</p> <p>RFQ</p>	<p>MIC38C44AYM Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR PWM CM 8SOIC In stock: 54015 pcs</p> <p>RFQ</p>
<p>MIC38C44YMM Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR PWM CM 8MSOP In stock: 57304 pcs</p> <p>RFQ</p>	<p>MIC38C44BMM Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR PWM CM 8MSOP In stock: 63197 pcs</p> <p>RFQ</p>
<p>MIC38C44YM Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR PWM CM 8SOIC In stock: 50024 pcs</p> <p>RFQ</p>	<p>MIC38C44AYM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR PWM CM 8SOIC In stock: 66455 pcs</p> <p>RFQ</p>