

MICROCHIP

Micrel / Microchip Technology

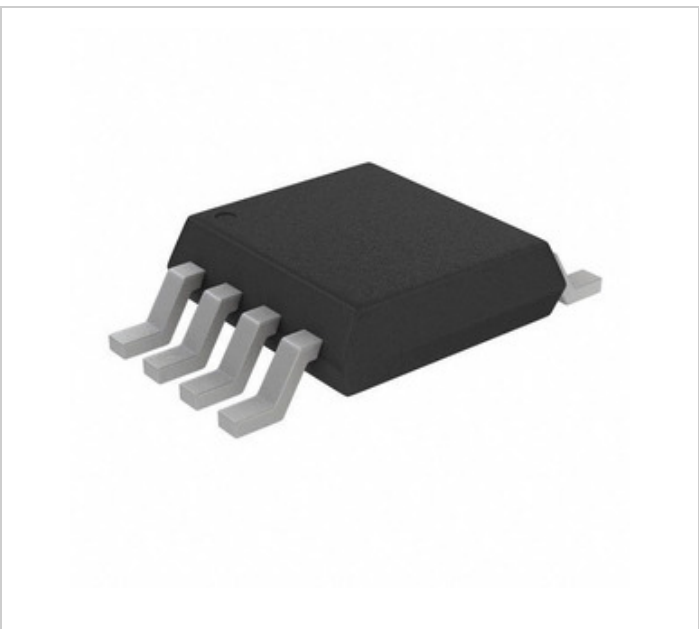


Image may be representation. See specifications for product details.

MIC38C44AYMM-TR

Part Number:	MIC38C44AYMM-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG CTRLR PWM CM 8MSOP
Datasheets:	 MIC38C44AYMM-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	63457 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

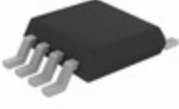
Specifications of MIC38C44AYMM-TR

PART NUMBER	MIC38C44AYMM-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG CTRLR PWM CM 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	63457 pcs
DATA SHEET	 MIC38C44AYMM-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-MSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT ISOLATION	Isolated
OTHER NAMES	MIC38C44AYMM TR MIC38C44AYMM TR-ND MIC38C44AYMMTR MIC38C44AYMMTR-ND
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY - SWITCHING	500kHz
FAULT PROTECTION	-
DUTY CYCLE	50%
DETAILED DESCRIPTION	Converter Offline Boost, Buck, Flyback, Forward Topology 500kHz 8-MSOP
CONTROL FEATURES	Frequency Control
BASE PART NUMBER	MIC38C44

Related Tags

Micrel / Microchip Technology MIC38C44AYMM-TR	MIC38C44AYMM-TR Distributor	MIC38C44AYMM-TR Supplier
MIC38C44AYMM-TR Price	MIC38C44AYMM-TR Pictures	MIC38C44AYMM-TR Image
MIC38C44AYMM-TR PDF Datasheet	MIC38C44AYMM-TR Download Datasheet	MIC38C44AYMM-TR Datasheet
MIC38C44AYMM-TR Stock	Buy MIC38C44AYMM-TR	Buy Micrel / Microchip Technology MIC38C44AYMM-TR
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Micrel / Microchip Technology MIC38C44AYMM-TR	Microchip Technology MIC38C44AYMM-TR	Roving Networks / Microchip Technology MIC38C44AYMM-TR

Related Products

 MIC38C44BN Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR PWM CM 8-DIP In stock: 52024 pcs RFQ	 MIC38C44AYMM Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR PWM CM 8MSOP In stock: 68043 pcs RFQ
 MIC38C44BMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR PWM CM 8MSOP In stock: 74277 pcs RFQ	 MIC38C44BM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR PWM CM 8SOIC In stock: 91400 pcs RFQ
 MIC38C44ABMM Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR PWM CM 8MSOP In stock: 58296 pcs RFQ	 MIC38C44BMM Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR PWM CM 8MSOP In stock: 63197 pcs RFQ
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 MIC38C44AYM Manufacturers: Microchip Technology Description: IC REG CTRLR PWM CM 8SOIC In stock: 7087 pcs RFQ	 MIC38C44AYM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR PWM CM 8SOIC In stock: 66455 pcs RFQ