

MICROCHIP

Micrel / Microchip Technology

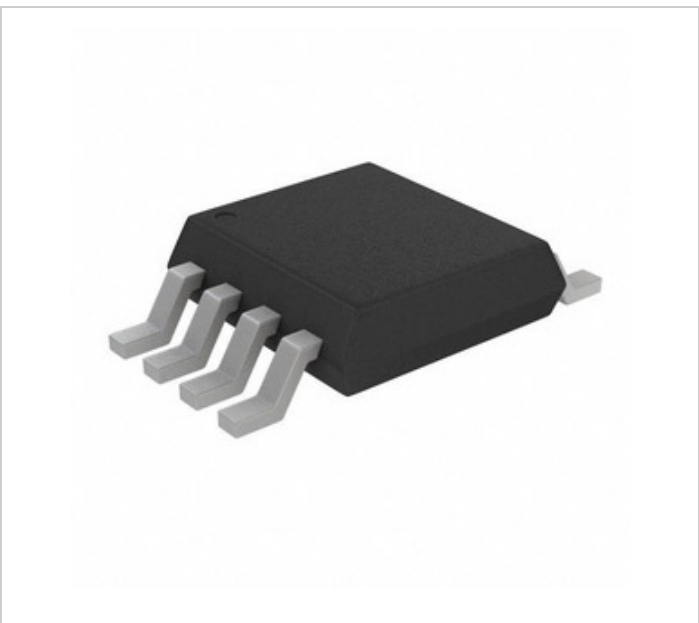


Image may be representation. See specifications for product details.

MIC38C42ABMM-TR

Part Number:	MIC38C42ABMM-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG CTRLR PWM CM 8MSOP
Datasheets:	 MIC38C42ABMM-TR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	63562 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

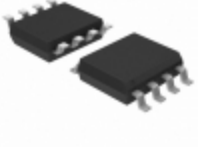
Specifications of MIC38C42ABMM-TR

PART NUMBER	MIC38C42ABMM-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG CTRLR PWM CM 8MSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	63562 pcs
DATA SHEET	 MIC38C42ABMM-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	MIC38C42ABMM TR MIC38C42ABMM TR-ND MIC38C42ABMMTR MIC38C42ABMMTR-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	96%
DETAILED DESCRIPTION	Converter Offline Boost, Buck, Flyback, Forward Topology 500kHz 8-MSOP
CONTROL FEATURES	Frequency Control
BASE PART NUMBER	MIC38C42

Related Tags

Micrel / Microchip Technology MIC38C42ABMM-TR	MIC38C42ABMM-TR Distributor	MIC38C42ABMM-TR Supplier
MIC38C42ABMM-TR Price	MIC38C42ABMM-TR Pictures	MIC38C42ABMM-TR Image
MIC38C42ABMM-TR PDF Datasheet	MIC38C42ABMM-TR Download Datasheet	MIC38C42ABMM-TR Datasheet
MIC38C42ABMM-TR Stock	Buy MIC38C42ABMM-TR	Buy Micrel / Microchip Technology MIC38C42ABMM-TR
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Micrel / Microchip Technology MIC38C42ABMM-TR	Microchip Technology MIC38C42ABMM-TR	Roving Networks / Microchip Technology MIC38C42ABMM-TR

Related Products

 MIC38C42ABM Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR PWM CM 8SOIC In stock: 54972 pcs RFQ	 MIC38C42BM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR PWM CM 8SOIC In stock: 89455 pcs RFQ
 MIC38C42ABMM Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR PWM CM 8MSOP In stock: 55584 pcs RFQ	 MIC38C42-1BN Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR PWM CM 14DIP In stock: 33458 pcs RFQ
 MIC38C42-1YM Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR PWM CM 14-SOIC In stock: 43878 pcs RFQ	 MIC38C42ABM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR PWM CM 8SOIC In stock: 82413 pcs RFQ
 MIC38C42AYM Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR PWM CM 8SOIC In stock: 75086 pcs RFQ	 MIC38C42AYMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR PWM CM 8MSOP In stock: 56642 pcs RFQ
 MIC38C42BM Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR PWM CM 8SOIC In stock: 55923 pcs RFQ	 MIC38C42AYM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR PWM CM 8SOIC In stock: 74778 pcs RFQ
 MIC38C42AYMM Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR PWM CM 8MSOP In stock: 57626 pcs RFQ	 MIC38C42-1YM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR PWM CM 14-SOIC In stock: 49415 pcs RFQ