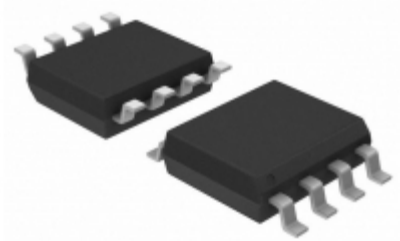


MIC38C42AYM-TR





Part Number:

MIC38C42AYM-TR

Manufacturer

Micrel / Microchip Technology

Description

IC REG CTRLR PWM CM 8SOIC

Data sheet:

 [MIC38C42A/43A/44A/45A](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

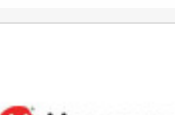
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC38C42AYM-TR	Manufacturer	Micrel / Microchip Technology
Description	IC REG CTRLR PWM CM 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	63289 pcs	Data sheet	MIC38C42A/43A/44A/45A
Category	Integrated Circuits (ICs)	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	MIC38C42AYM TR MIC38C42AYM TR-ND MIC38C42AYMTR MIC38C42AYMTR-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	96%	Detailed Description	Converter Offline Boost, Buck, Flyback, Forward Topology 500kHz 8-SOIC
Control Features	Frequency Control	Base Part Number	MIC38C42
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