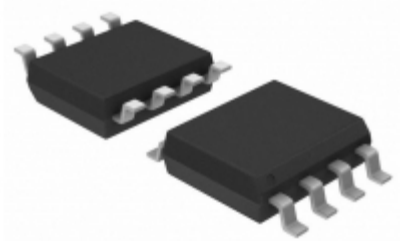


MIC38C45ABM



Images are for reference only.
See Product Specifications for product details.
Buy MIC38C45ABM with confidence from Component-World.HK, 1 Year Warranty



Part Number: [MIC38C45ABM](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG CTRLR MULT TOPOLOGY 8SOIC

Data sheet:  [MIC38C42A/43A/44A/45A](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC38C45ABM	Manufacturer	Micrel / Microchip Technology
Description	IC REG CTRLR MULT TOPOLOGY 8SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	57517 pcs	Data sheet	MIC38C42A/43A/44A/45A
Category	Integrated Circuits (ICs)	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	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width)	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive, Isolation Capable
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)	50%	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	MIC38C45		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 57517 pieces of Micrel / Microchip Technology MIC38C45ABM in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
 Part#: MIC38C45-1BN Description: IC REG CTRLR MULT TOPOLOGY 14DIP	Manufacturers: Micrel / Microchip Technology		RFQ
 Part#: MIC38C45BM Description: IC REG CTRLR MULT TOPOLOGY 8SOIC	Manufacturers: Micrel / Microchip Technology		RFQ
 Part#: MIC38C45AYMM Description: IC REG CTRLR MULT TOPOLOGY 8MSOP	Manufacturers: Micrel / Microchip Technology		RFQ
 Part#: MIC38C45ABM-TR Description: IC REG CTRLR MULT TOPOLOGY 8SOIC	Manufacturers: Micrel / Microchip Technology		RFQ
 Part#: MIC38C45-1BM Description: IC REG CTRLR MULT TOP 14SOIC	Manufacturers: Micrel / Microchip Technology		RFQ
 Part#: MIC38C45-1BM-TR Description: IC REG CTRLR MULT TOP 14SOIC	Manufacturers: Micrel / Microchip Technology		RFQ
 Part#: MIC38C45BMM Description: IC REG CTRLR MULT TOPOLOGY 8MSOP	Manufacturers: Micrel / Microchip Technology		RFQ
 Part#: MIC38C45ABMM-TR Description: IC REG CTRLR MULT TOPOLOGY 8MSOP	Manufacturers: Micrel / Microchip Technology		RFQ
 Part#: MIC38C44YM-TR Description: IC REG CTRLR PWM CM 8SOIC	Manufacturers: Micrel / Microchip Technology		RFQ
 Part#: MIC38C45BM-TR Description: IC REG CTRLR MULT TOPOLOGY 8SOIC	Manufacturers: Micrel / Microchip Technology		RFQ
 Part#: MIC38C45ABMM Description: IC REG CTRLR MULT TOPOLOGY 8MSOP	Manufacturers: Micrel / Microchip Technology		RFQ
 Part#: MIC38C44YN Description: IC REG CTRLR PWM CM 8-DIP	Manufacturers: Micrel / Microchip Technology		RFQ
 Part#: MIC38C44YMM-TR Description: IC REG CTRLR PWM CM 8MSOP	Manufacturers: Micrel / Microchip Technology		RFQ
 Part#: MIC38C45-1YM-TR Description: IC REG CTRLR MULT TOP 14SOIC	Manufacturers: Micrel / Microchip Technology		RFQ
 Part#: MIC38C45-1YM Description: IC REG CTRLR MULT TOP 14SOIC	Manufacturers: Micrel / Microchip Technology		RFQ
 Part#: MIC38C45AYM-TR Description: IC REG CTRLR MULT TOPOLOGY 8SOIC	Manufacturers: Micrel / Microchip Technology		RFQ
 Part#: MIC38C45AYM Description: IC REG CTRLR MULT TOPOLOGY 8SOIC	Manufacturers: Micrel / Microchip Technology		RFQ
 Part#: MIC38C44YM Description: IC REG CTRLR PWM CM 8SOIC	Manufacturers: Micrel / Microchip Technology		RFQ
 Part#: MIC38C44YMM Description: IC REG CTRLR PWM CM 8MSOP	Manufacturers: Micrel / Microchip Technology		RFQ
 Part#: MIC38C45AYMM-TR Description: IC REG CTRLR MULT TOPOLOGY 8MSOP	Manufacturers: Micrel / Microchip Technology		RFQ

Related keywords for MIC38C45ABM

Micrel / Microchip Technology MIC38C45ABM	MIC38C45ABM distributor	MIC38C45ABM supplier	MIC38C45ABM price
MIC38C45ABM download datasheet	MIC38C45ABM datasheet	MIC38C45ABM stock	buy MIC38C45ABM
Micrel / Microchip Technology MIC38C45ABM	Microchip Technology MIC38C45ABM	Roving Networks / Microchip Technology	
		MIC38C45ABM	