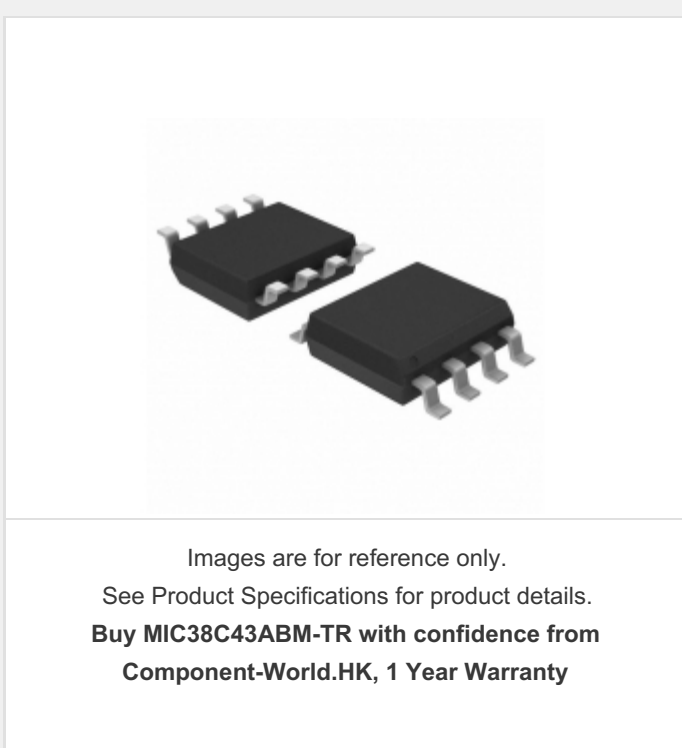


**MIC38C43ABM-TR**



**Part Number:** [MIC38C43ABM-TR](#)  
**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	MIC38C43ABM-TR	Manufacturer	<a href="#">Micrel / Microchip Technology</a>
Description	IC REG CTRLR MULT TOPOLOGY 8SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	69680 pcs	Data sheet	<a href="#">MIC38C42A/43A/44A/45A</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	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	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive, Isolation Capable
Other Names	MIC38C43ABM TR MIC38C43ABM TR-ND MIC38C43ABMTR MIC38C43ABMTR-ND	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)	96%
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	MIC38C43

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RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

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	Part#: <a href="#">MIC38C43AYMM-TR</a> Description: IC REG CTRLR MULT TOPOLOGY 8MSOP	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MIC38C43ABM</a> Description: IC REG CTRLR MULT TOPOLOGY 8SOIC	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MIC38C43ABMM-TR</a> Description: IC REG CTRLR MULT TOPOLOGY 8MSOP	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MIC38C42YN</a> Description: IC REG CTRLR PWM CM 8-DIP	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MIC38C42YMM</a> Description: IC REG CTRLR PWM CM 8MSOP	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MIC38C43BMM-TR</a> Description: IC REG CTRLR MULT TOPOLOGY 8MSOP	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MIC38C43BM</a> Description: IC REG CTRLR MULT TOPOLOGY 8SOIC	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MIC38C43-1BM-TR</a> Description: IC REG CTRLR MULT TOP 14SOIC	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MIC38C43BMM</a> Description: IC REG CTRLR MULT TOPOLOGY 8MSOP	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MIC38C42YMM-TR</a> Description: IC REG CTRLR PWM CM 8MSOP	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MIC38C43-1BN</a> Description: IC REG CTRLR MULT TOPOLOGY 14DIP	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MIC38C43-1YM</a> Description: IC REG CTRLR MULT TOP 14SOIC	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
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	Part#: <a href="#">MIC38C43-1YM-TR</a> Description: IC REG CTRLR MULT TOP 14SOIC	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
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Related keywords for **MIC38C43ABM-TR**

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