

MIC38C43YN



Part Number: [MIC38C43YN](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG CTRLR MULT TOPOLOGY 8DIP

Data sheet:  [MIC38C42, 43, 44, 45](#)

RoHs Status: Lead free / RoHS Compliant

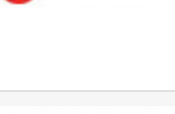
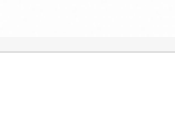
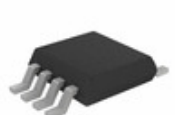
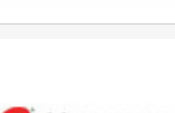
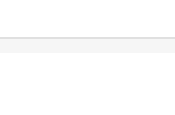
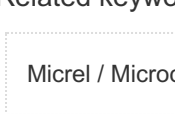
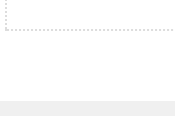
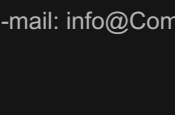
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC38C43YN	Manufacturer	Micrel / Microchip Technology
Description	IC REG CTRLR MULT TOPOLOGY 8DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	51987 pcs	Data sheet	MIC38C42, 43, 44, 45
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-DIP	Series	-
Serial Interfaces	-	Packaging	Tube
Package / Case	8-DIP (0.300", 7.62mm)	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive, Isolation Capable
Other Names	576-2290 MIC38C43YN-ND	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	8 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS 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-DIP
Control Features	Frequency Control	Clock Sync	No
Base Part Number	MIC38C43		
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RELATED PRODUCTS			
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	Part#: MIC38C44-1BM-TR Description: IC REG CTRLR PWM CM 14-SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC38C43XYM Description: IC REG CTRLR MULT TOPOLOGY 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC38C43BN Description: IC REG CTRLR MULT TOPOLOGY 8DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC38C44ABMM Description: IC REG CTRLR PWM CM 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC38C44-1YM-TR Description: IC REG CTRLR PWM CM 14-SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
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