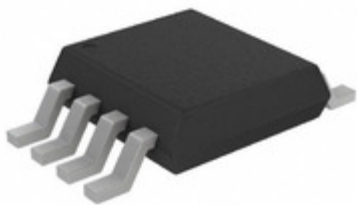


MIC2145BMM





Part Number: [MIC2145BMM](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG MULT CONFIG ADJ 0.5A 8MSOP

Data sheet:  [MIC2145](#)

RoHs Status: Contains lead / RoHS non-compliant

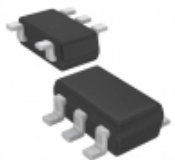
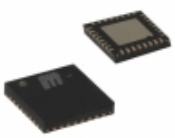
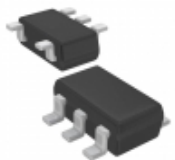
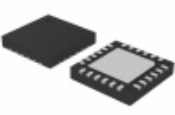
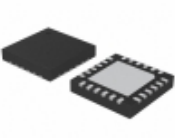
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy MIC2145BMM with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC2145BMM	Manufacturer	Micrel / Microchip Technology
Description	IC REG MULT CONFIG ADJ 0.5A 8MSOP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	46944 pcs	Data sheet	MIC2145
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	2.4V
Voltage - Output (Max)	16V	Voltage - Input (Min)	2.4V
Voltage - Input (Max)	16V	Topology	Boost, Flyback, SEPIC
Synchronous Rectifier	No	Supplier Device Package	8-MSOP
Series	-	Packaging	Tube
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	Output Type	Adjustable
Output Configuration	Positive	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Function	Step-Up, Step-Up/Step-Down	Frequency - Switching	450kHz
Detailed Description	Boost, Flyback, SEPIC Switching Regulator IC Positive Adjustable 2.4V 1 Output 500mA 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	Current - Output	500mA
Base Part Number	MIC2145		
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RELATED PRODUCTS			
	Part#: MIC2145YMM-TR Description: IC REG MULT CONFIG ADJ 0.5A 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC2142YM5-TR Description: IC REG MULT CONFIG ADJ 0.2A SOT23	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2145YMM Description: IC REG MULT CONFIG ADJ 0.5A 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2155YML-TR Description: IC REG CTRLR BUCK 32MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2141YM5-TR Description: IC REG MULT CONFIG ADJ 10MA SOT23	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2145YML Description: IC REG MULT CONFIG ADJ 0.5A 10MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2142BM5-TR Description: IC REG MULT CONFIG ADJ 0.2A SOT23	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2141BM5-TR Description: IC REG MULT CONFIG ADJ 10MA SOT23	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2145YML-TR Description: IC REG MULT CONFIG ADJ 0.5A 10MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2145BMM-TR Description: IC REG MULT CONFIG ADJ 0.5A 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2142-5.0BM5-TR Description: IC REG MULT CONFIG ADJ 0.2A SOT23	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2150YML-TR Description: IC REG CTRLR BUCK 24MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2151YML-TR Description: IC REG CTRLR BUCK 24MLF	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC2131-4YTSE-TR Description: IC REG CTRLR BUCK 16TSSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2131-EV Description: EVAL BOARD FOR MIC2131	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2145BML Description: IC REG MULT CONFIG ADJ 0.5A 10MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2156YML-TR Description: IC REG CTRLR BUCK 32MLF	Manufacturers: Micrel / Microchip Technology	RFQ

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