

MIC2164-2YMM





Part Number: [MIC2164-2YMM](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG CTRLR BUCK 10MSOP

Data sheet:  [MIC2164](#)

RoHs Status: Lead free / RoHS Compliant

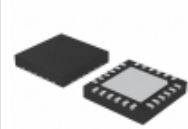
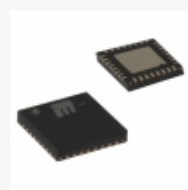
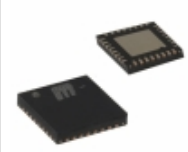
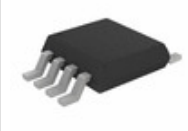
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC2164-2YMM	Manufacturer	Micrel / Microchip Technology
Description	IC REG CTRLR BUCK 10MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	63972 pcs	Data sheet	MIC2164
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 28 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	10-MSOP	Series	Hyper Speed Control®
Serial Interfaces	-	Packaging	Tube
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
Other Names	576-3543-5 MIC21642YMM	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	600kHz	Duty Cycle (Max)	74%
Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 10-MSOP	Control Features	Enable
Clock Sync	No	Base Part Number	MIC2164
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RELATED PRODUCTS			
	Part#: MIC2151YML-TR Description: IC REG CTRLR BUCK 24MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2156YML-TR Description: IC REG CTRLR BUCK 32MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2155YML-TR Description: IC REG CTRLR BUCK 32MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2164CYMM Description: IC REG CTRLR BUCK 10MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2145YMM-TR Description: IC REG MULT CONFIG ADJ 0.5A 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2164YMM Description: IC REG CTRLR BUCK 10MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC2164-2YMM-TR Description: IC REG CTRLR BUCK 10MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2145YML-TR Description: IC REG MULT CONFIG ADJ 0.5A 10MLF	Manufacturers: Micrel / Microchip Technology	RFQ

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