

MIC2205-1.6BML



Part Number: [MIC2205-1.6BML](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG BUCK 1.6V 0.6A SYNC 10MLF

Data sheet:

RoHS Status: Contains lead / RoHS non-compliant

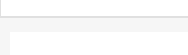
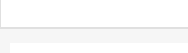
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Request For Quotation

PRODUCT PARAMETER		
Part Number	MIC2205-1.6BML	Manufacturer Micrel / Microchip Technology
Description	IC REG BUCK 1.6V 0.6A SYNC 10MLF	Lead Free Status / RoHS Status Contains lead / RoHS non-compliant
Quantity Available	31739 pcs	Data sheet
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed) 1.6V
Voltage - Output (Max)	-	Voltage - Input (Min) 2.7V
Voltage - Input (Max)	5.5V	Topology Buck
Synchronous Rectifier	Yes	Supplier Device Package 10-MLF® (3x3)
Series	-	Packaging Tube
Package / Case	10-VFDFN Exposed Pad, 10-MLF®	Output Type Fixed
Output Configuration	Positive	Operating Temperature -40°C ~ 125°C (TJ)
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-Down	Frequency - Switching 2MHz
Detailed Description	Buck Switching Regulator IC Positive Fixed 1.6V 1 Output 600mA 10-VFDFN Exposed Pad, 10-MLF®	Current - Output 600mA
Base Part Number	MIC2205	
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	Part#: MIC2205-1.5YML-TR Description: IC REG BUCK 1.5V 0.6A SYNC 10MLF	Manufacturers: Micrel / Microchip Technology RFQ
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	Part#: MIC2205-1.5BML TR Description: IC REG BUCK 1.5V 0.6A SYNC 10MLF	Manufacturers: Micrel / Microchip Technology RFQ
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	Part#: MIC2205BML Description: IC REG BUCK ADJ 0.6A SYNC 10MLF	Manufacturers: Micrel / Microchip Technology RFQ

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