

MIC2205BML



Part Number: [MIC2205BML](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG BUCK ADJ 0.6A SYNC 10MLF

Data sheet:

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

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Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC2205BML	Manufacturer	Micrel / Microchip Technology
Description	IC REG BUCK ADJ 0.6A SYNC 10MLF	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	33889 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1V
Voltage - Output (Max)	5.5V	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-VDFDN Exposed Pad, 10-MLF®	Output Type	Adjustable
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 Adjustable 1V 1 Output 600mA 10-VDFDN Exposed Pad, 10-MLF®	Current - Output	600mA
Base Part Number	MIC2205		
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