

MIC2199BML



Part Number:

MIC2199BML

Manufacturer

Micrel / Microchip Technology

Description

IC REG CTRLR BUCK 12MLF

Data sheet:

 [MIC2199](#)

RoHs Status:

Contains lead / RoHS non-compliant

Ship From:

Hong Kong

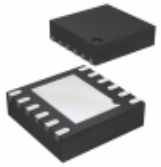
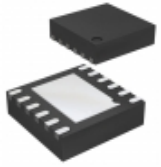
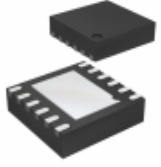
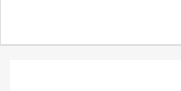
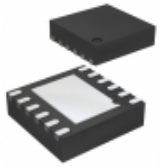
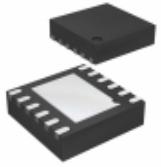
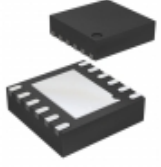
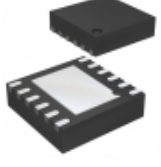
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy MIC2199BML with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC2199BML	Manufacturer	Micrel / Microchip Technology
Description	IC REG CTRLR BUCK 12MLF	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	29764 pcs	Data sheet	MIC2199
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.5 V ~ 32 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	12-MLF™ (4x4)	Series	-
Serial Interfaces	-	Packaging	Tray
Package / Case	12-VFDFN Exposed Pad, 12-MLF®	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Outputs	1
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Function	Step-Down	Frequency - Switching	300kHz
Duty Cycle (Max)	85%	Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 12-MLF™ (4x4)
Control Features	Enable	Clock Sync	No
Base Part Number	MIC2199		
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RELATED PRODUCTS			
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	Part#: MIC2194YM Description: IC REG CTRLR BUCK/BUCK-BST 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2199YML Description: IC REG CTRLR BUCK 12MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2198BML Description: IC REG CTRLR BUCK 12MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2194YM-TR Description: IC REG CTRLR BUCK/BUCK-BST 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2199BML-TR Description: IC REG CTRLR BUCK 12MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2196BM-TR Description: IC REG CTRLR BOOST 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2198YML-TR Description: IC REG CTRLR BUCK 12MLF	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC2196YM-TR Description: IC REG CTRLR BOOST 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2196YM Description: IC REG CTRLR BOOST 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ

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