

MIC2199YML



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Part Number: [MIC2199YML](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG CTRLR BUCK 12MLF

Data sheet:  [MIC2199](#)

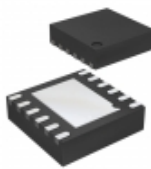
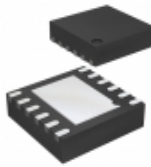
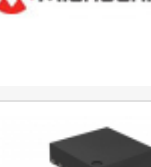
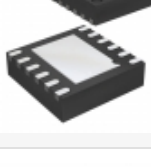
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC2199YML	Manufacturer	Micrel / Microchip Technology
Description	IC REG CTRLR BUCK 12MLF	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	42551 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	Lead free / RoHS 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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	Description: IC REG CTRLR BUCK 12MLF		
	Part#: MIC2196BM	Manufacturers: Micrel / Microchip Technology	RFQ
	Description: IC REG CTRLR BOOST 8SOIC		
	Part#: MIC2202-1.5BML-TR	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC2196BM-TR	Manufacturers: Micrel / Microchip Technology	RFQ
	Description: IC REG CTRLR BOOST 8SOIC		
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	Part#: MIC2202-1.5BMM-TR	Manufacturers: Micrel / Microchip Technology	RFQ
	Description: IC REG BCK 1.5V 0.6A SYNC 10MSOP		
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	Description: IC REG CTRLR BUCK 12MLF		
	Part#: MIC2202-1.5YML TR	Manufacturers: Micrel / Microchip Technology	RFQ
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	Description: IC REG CTRLR BOOST 8SOIC		

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