

MIC2199YML-TR



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See Product Specifications for product details.
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Part Number: [MIC2199YML-TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG CTRLR BUCK 12MLF

Data sheet:  [MIC2199](#)

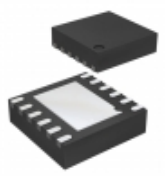
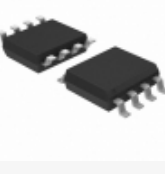
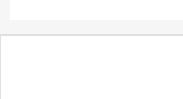
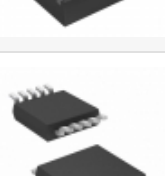
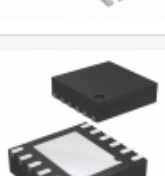
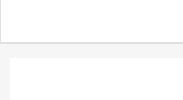
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	MIC2199YML-TR	Manufacturer	Micrel / Microchip Technology
Description	IC REG CTRLR BUCK 12MLF	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	44271 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	Tape & Reel (TR)
Package / Case	12-VDFN Exposed Pad, 12-MLF®	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
Other Names	576-1718-2 MIC2199YMLTR MIC2199YMLTR-ND	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	6 Weeks	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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	Part#: MIC2196YM-TR Description: IC REG CTRLR BOOST 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2202-1.2BML-TR Description: IC REG BUCK 1.2V 0.6A SYNC 10MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2202-1.5BMM Description: IC REG BCK 1.5V 0.6A SYNC 10MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
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