

MIC2194YM-TR



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See Product Specifications for product details.
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Part Number: [MIC2194YM-TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG CTRLR BUCK/BUCK-BST 8SOIC

Data sheet:  [MIC2194](#)

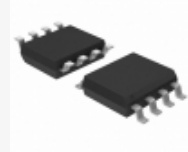
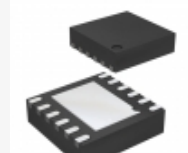
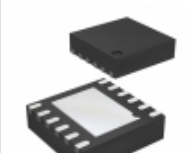
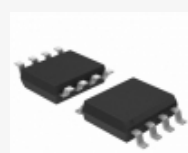
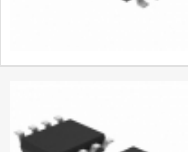
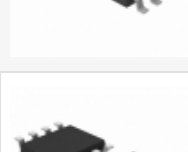
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC2194YM-TR	Manufacturer	Micrel / Microchip Technology
Description	IC REG CTRLR BUCK/BUCK-BST 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	59518 pcs	Data sheet	MIC2194
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.9 V ~ 14 V
Topology	Buck, Buck-Boost	Synchronous Rectifier	No
Supplier Device Package	8-SOIC	Series	-
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
Other Names	MIC2194YM TR MIC2194YM TR-ND MIC2194YMTR MIC2194YMTR-ND	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	6 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down, Step-Up/Step-Down	Frequency - Switching	400kHz
Duty Cycle (Max)	100%	Detailed Description	Buck, Buck-Boost Regulator Positive Output Step-Down, Step-Up/Step-Down DC-DC Controller IC 8-SOIC
Control Features	Enable	Clock Sync	No
Base Part Number	MIC2194		
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RELATED PRODUCTS			
	Part#: MIC2186YM-TR Description: IC REG CTRLR BOOST 16SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2194BM-TR Description: IC REG CTRLR BUCK/BUCK-BST 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2186YQS Description: IC REG CTRLR BOOST 16QSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2198BML Description: IC REG CTRLR BUCK 12MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2198YML Description: IC REG CTRLR BUCK 12MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2193YM Description: IC REG CTRLR BUCK 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2186YQS-TR Description: IC REG CTRLR BOOST 16QSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2193BM Description: IC REG CTRLR BUCK 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2196BM-TR Description: IC REG CTRLR BOOST 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC2198YML-TR Description: IC REG CTRLR BUCK 12MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2199BML Description: IC REG CTRLR BUCK 12MLF	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC2198BML-TR Description: IC REG CTRLR BUCK 12MLF	Manufacturers: Micrel / Microchip Technology	RFQ

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