

MIC2159YMME-TR



Part Number: [MIC2159YMME-TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG CTRLR BUCK 10MSOP

Data sheet:  [MIC2159](#)

RoHs Status: Lead free / RoHS Compliant

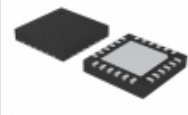
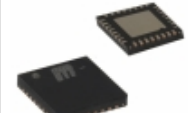
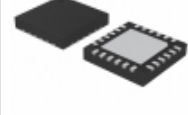
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC2159YMME-TR	Manufacturer	Micrel / Microchip Technology
Description	IC REG CTRLR BUCK 10MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4421 pcs	Data sheet	MIC2159
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 14.5 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	10-MSOP-EP	Series	SYNCHRONOUS-itty™
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
Other Names	MIC2159YMME TR MIC2159YMME TR-ND MIC2159YMMETR MIC2159YMMETR-ND	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	400kHz	Duty Cycle (Max)	92%
Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 10-MSOP-EP	Control Features	Current Limit, Enable
Clock Sync	No	Base Part Number	MIC2159
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	Part#: MIC2150YML-TR Description: IC REG CTRLR BUCK 24MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2164-3YMM Description: IC REG CTRLR BUCK 10MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2164-3YMM-TR Description: IC REG CTRLR BUCK 10MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
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