

MIC2176-2YMM-TR





Part Number: [MIC2176-2YMM-TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG CTRLR BUCK 10MSOP

Data sheet:  [MIC2176-1,-2,-3](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	MIC2176-2YMM-TR	Manufacturer	Micrel / Microchip Technology
Description	IC REG CTRLR BUCK 10MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	59783 pcs	Data sheet	MIC2176-1,-2,-3
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.5 V ~ 75 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	10-MSOP	Series	Hyper Speed Control®
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
Other Names	MIC2176-2YMM TR MIC2176-2YMM TR-ND	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	200kHz	Duty Cycle (Max)	93%
Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 10-MSOP	Control Features	Enable
Clock Sync	No	Base Part Number	MIC2176
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 Part#: MIC2177-5.0YWM-TR Description: IC REG BUCK 5V 2.5A 20SOIC	Manufacturers: Micrel / Microchip Technology		RFQ
 Part#: MIC2176-1YMM Description: IC REG CTRLR BUCK 10MSOP	Manufacturers: Micrel / Microchip Technology		RFQ
 Part#: MIC2172YN Description: IC REG MULT CONFIG INV ISO 8DIP	Manufacturers: Micrel / Microchip Technology		RFQ
 Part#: MIC2174C-1YMM Description: IC REG CTRLR BUCK 10MSOP	Manufacturers: Micrel / Microchip Technology		RFQ
 Part#: MIC2174C-1YMM-TR Description: IC REG CTRLR BUCK 10MSOP	Manufacturers: Micrel / Microchip Technology		RFQ
 Part#: MIC2172YM-TR Description: IC REG MULT CONFIG INV ISO 8SOIC	Manufacturers: Micrel / Microchip Technology		RFQ
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 Part#: MIC2176-2YMM Description: IC REG CTRLR BUCK 10MSOP	Manufacturers: Micrel / Microchip Technology		RFQ
 Part#: MIC2177-5.0YWM Description: IC REG BUCK 5V 2.5A 20SOIC	Manufacturers: Micrel / Microchip Technology		RFQ
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