

MIC2185BM



Part Number: [MIC2185BM](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG CTRLR BUCK 16SOIC

Data sheet:  [MIC2185](#)

RoHs Status: Contains lead / RoHS non-compliant

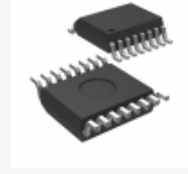
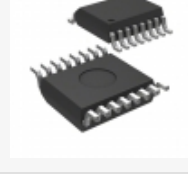
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC2185BM	Manufacturer	Micrel / Microchip Technology
Description	IC REG CTRLR BUCK 16SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	22604 pcs	Data sheet	MIC2185
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.9 V ~ 14 V
Topology	Buck	Synchronous Rectifier	No
Supplier Device Package	16-SOIC	Series	-
Serial Interfaces	-	Packaging	Tube
Package / Case	16-SOIC (0.154", 3.90mm Width)	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Function	Step-Down	Frequency - Switching	400kHz
Duty Cycle (Max)	100%	Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-SOIC
Control Features	Enable, Frequency Control, Soft Start	Clock Sync	Yes
Base Part Number	MIC2185		
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	Part#: MIC2184BQS-TR Description: IC REG CTRLR BUCK 16QSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2184BM Description: IC REG CTRLR BUCK 16SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2184YM-TR Description: IC REG CTRLR BUCK 16SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2185BQS-TR Description: IC REG CTRLR BUCK 16QSOP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC2184YQS Description: IC REG CTRLR BUCK 16QSOP	Manufacturers: Micrel / Microchip Technology	RFQ
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