

MIC4680-3.3YM





Part Number: [MIC4680-3.3YM](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG BCK BOOST 3.3V 1.3A 8SOIC

Data sheet:  [MIC4680](#)

RoHs Status: Lead free / RoHS Compliant

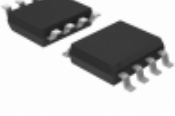
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Request For Quotation

PRODUCT PARAMETER		
Part Number	MIC4680-3.3YM	Manufacturer Micrel / Microchip Technology
Description	IC REG BCK BOOST 3.3V 1.3A 8SOIC	Lead Free Status / RoHS Status Lead free / RoHS Compliant
Quantity Available	52338 pcs	Data sheet MIC4680
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed) 3.3V
Voltage - Output (Max)	-	Voltage - Input (Min) 4V
Voltage - Input (Max)	34V	Topology Buck, Buck-Boost
Synchronous Rectifier	No	Supplier Device Package 8-SOIC
Series	SuperSwitcher™	Packaging Tube
Package / Case	8-SOIC (0.154", 3.90mm Width)	Output Type Fixed
Output Configuration	Positive	Other Names 576-1220 MIC468033YM
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Outputs 1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL) 2 (1 Year)
Manufacturer Standard Lead Time	6 Weeks	Lead Free Status / RoHS Status Lead free / RoHS Compliant
Function	Step-Down, Step-Up/Step-Down	Frequency - Switching 200kHz
Detailed Description	Buck, Buck-Boost Switching Regulator IC Positive Fixed 3.3V 1 Output 1.3A 8-SOIC (0.154", 3.90mm Width)	Current - Output 1.3A
Base Part Number	MIC4680	
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	Part#: MIC4680-5.0YM Description: IC REG BUCK BOOST 5V 1.3A 8SOIC	Manufacturers: Micrel / Microchip Technology RFQ
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	Part#: MIC4680-5.0BM Description: IC REG BUCK BOOST 5V 1.3A 8SOIC	Manufacturers: Micrel / Microchip Technology RFQ
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	Part#: MIC4680BM-TR Description: IC REG BUCK BOOST ADJ 1.3A 8SOIC	Manufacturers: Micrel / Microchip Technology RFQ
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	Part#: MIC4680YM Description: IC REG BUCK BOOST ADJ 1.3A 8SOIC	Manufacturers: Micrel / Microchip Technology RFQ

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