



MIC4680BM

Manufacturer Part Number:	MIC4680BM
Manufacturer / Brand:	Micrel / Microchip Technology
Part of Description:	IC REG BUCK BOOST ADJ 1.3A 8SOIC
Datasheets:	MIC4680BM.pdf
Lead Free Status / RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	New original, 18700 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of MIC4680BM

Part Number	MIC4680BM	Manufacturer / Brand	Micrel / Microchip Technology
Series	SuperSwitcher™	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	MIC4680	Package / Case	8-SOIC (0.154", 3.90mm Width)
Packaging	Tube	Mounting Type	Surface Mount
Supplier Device Package	8-SOIC	Operating Temperature	-40°C ~ 125°C (TJ)
Detailed Description	Buck, Buck-Boost Switching Regulator IC Positive Adjustable 1.23V 1 Output 1.3A 8-SOIC (0.154", 3.90mm Width)	Voltage - Input (Max)	34V
Output Type	Adjustable	Function	Step-Down, Step-Up/Step-Down
Current - Output	1.3A	Frequency - Switching	200KHz
Number of Outputs	1	Output Configuration	Positive
Topology	Buck, Buck-Boost	Voltage - Output (Min/Fixed)	1.23V
Voltage - Output (Max)	32.98V	Synchronous Rectifier	No
Voltage - Input (Min)	4V	Stock Quantity	18700 pcs Stock
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators - DC DC Switching Regulators	Description	IC REG BUCK BOOST ADJ 1.3A 8SOIC
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant		

Keywords related to MIC4680BM

Micrel / Microchip Technology MIC4680BM	MIC4680BM part	MIC4680BM Price	MIC4680BM Distributor
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