



**MIC4682YM**

Manufacturer Part Number:	MIC4682YM
Manufacturer / Brand	Micrel / Microchip Technology
Part of Description:	IC REG BUCK ADJ 2A 8SOIC
Datasheets:	<a href="#">MIC4682YM.pdf</a>
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 16900 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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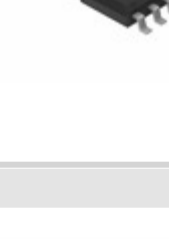
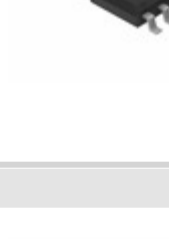







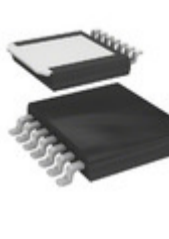


The specifications of MIC4682YM

Part Number	MIC4682YM	Manufacturer / Brand	Micrel / Microchip Technology
Series	SuperSwitcher™	Moisture Sensitivity Level (MSL)	2 (1 Year)
Base Part Number	MIC4682	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 Switching Regulator IC Positive Adjustable 1.23V 1 Output 2A 8-SOIC (0.154", 3.90mm Width)	Voltage - Input (Max)	34V
Output Type	Adjustable	Function	Step-Down
Current - Output	2A	Frequency - Switching	200KHz
Number of Outputs	1	Output Configuration	Positive
Topology	Buck	Voltage - Output (Min/Fixed)	1.23V
Voltage - Output (Max)	32.3V	Synchronous Rectifier	No
Voltage - Input (Min)	4V	Other Names	576-1802-5 MIC4682YM-ND
Stock Quantity	16900 pcs Stock	Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - Voltage Regulators - DC DC Switching Regulators</a>
Description	IC REG BUCK ADJ 2A 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to MIC4682YM

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