

MCP1612-ADJI/MS





Part Number: MCP1612-ADJI/MS

Manufacturer: Micrel / Microchip Technology

Description: IC REG BUCK ADJ 1A SYNC 8MSOP

Data sheet:  Development Tools Catalog
 MCP1612

RoHs Status: Lead free / RoHS Compliant

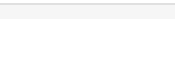
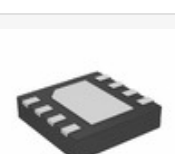
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PRODUCT PARAMETER			
Part Number	MCP1612-ADJI/MS	Manufacturer	Micrel / Microchip Technology
Description	IC REG BUCK ADJ 1A SYNC 8MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	82013 pcs	Data sheet	Development Tools Catalog MCP1612
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	5V	Voltage - Input (Min)	2.7V
Voltage - Input (Max)	5.5V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	8-MSOP
Series	-	Packaging	Tube
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	Output Type	Adjustable
Output Configuration	Positive	Other Names	MCP1612ADJIMS
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	10 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	1.4MHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 1A 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	Current - Output	1A
Base Part Number	MCP1612		
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	Part#: MCP1603T-150I/MC Description: IC REG BUCK 1.5V 0.5A SYNC 8DFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MCP1603T-250I/MC Description: IC REG BUCK 2.5V 0.5A SYNC 8DFN	Manufacturers: Micrel / Microchip Technology	RFQ

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