

MCP1651S-E/MS



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Part Number: [MCP1651S-E/MS](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG CTRLR MULT TOPOLOGY 8MSOP

Data sheet:  [MCP1650-53](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	MCP1651S-E/MS	Manufacturer	Micrel / Microchip Technology
Description	IC REG CTRLR MULT TOPOLOGY 8MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	100093 pcs	Data sheet	MCP1650-53
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Topology	Boost, Flyback, SEPIC	Synchronous Rectifier	No
Supplier Device Package	8-MSOP	Series	-
Serial Interfaces	-	Packaging	Tube
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
Other Names	MCP1651SEMS	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	6 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Up, Step-Up/Step-Down	Frequency - Switching	750kHz
Duty Cycle (Max)	80%	Detailed Description	Boost, Flyback, SEPIC Regulator Positive Output Step-Up, Step-Up/Step-Down DC-DC Controller IC 8-MSOP
Control Features	Current Limit, Enable, Low Battery, Power Good	Clock Sync	No
Base Part Number	MCP1651S		
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