

MCP1652ST-E/MS





Part Number: MCP1652ST-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

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	MCP1652ST-E/MS	Manufacturer	Micrel / Microchip Technology
Description	IC REG CTRLR MULT TOPOLOGY 8MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	102795 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	Tape & Reel (TR)
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
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	MCP1652S
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 102795 pieces of Micrel / Microchip Technology MCP1652ST-E/MS in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

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	Part#: MCP1650ST-E/MS Description: IC REG CTRLR MULT TOPOLOGY 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1653RT-E/UN Description: IC REG CTRLR MULT TOP 10MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1661T-E/OT Description: IC REG BOOST ADJ 0.2A SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1651S-E/MS Description: IC REG CTRLR MULT TOPOLOGY 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1653R-E/UN Description: IC REG CTRLR MULT TOP 10MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MCP1652RT-E/MS Description: IC REG CTRLR MULT TOPOLOGY 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1662T-E/OT Description: IC LED DRIVER RGLTR DIM SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1652R-E/MS Description: IC REG CTRLR MULT TOPOLOGY 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1663T-E/OT Description: IC REG BOOST 32V 375MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1652S-E/MS Description: IC REG CTRLR MULT TOPOLOGY 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1663T-E/MNY Description: IC REG BOOST 32V 375MA 8TDFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MCP1653ST-E/UN Description: IC REG CTRLR MULT TOP 10MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1650S-E/MS Description: IC REG CTRLR MULT TOPOLOGY 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1651ST-E/MS Description: IC REG CTRLR MULT TOPOLOGY 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1662T-E/MNY Description: IC LED DRIVER RGLTR DIM 8TDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1661T-E/MNY Description: IC REG BOOST ADJ 0.2A 8TDFN	Manufacturers: Micrel / Microchip Technology	RFQ

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