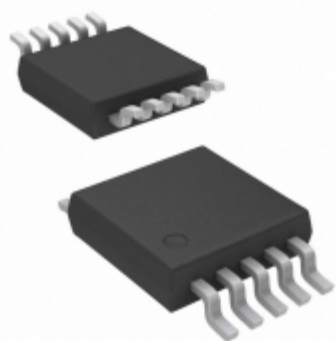


MCP1653ST-E/UN



Images are for reference only.
See Product Specifications for product details.
Buy MCP1653ST-E/UN with confidence from
Component-World.HK, 1 Year Warranty



Part Number: MCP1653ST-E/UN

Manufacturer: Micrel / Microchip Technology

Description: IC REG CTRLR MULT TOP 10MSOP

Data sheet:  MCP1650-53

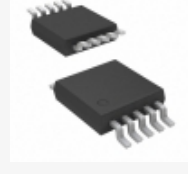
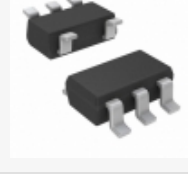
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	MCP1653ST-E/UN	Manufacturer	Micrel / Microchip Technology
Description	IC REG CTRLR MULT TOP 10MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	94570 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	10-MSOP	Series	-
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	10-TFSOP, 10-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 10-MSOP	Control Features	Current Limit, Enable, Low Battery, Power Good
Clock Sync	No	Base Part Number	MCP1653S
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 Part#: MCP1664T-E/MNY Description: IC LED DRIVER 32V 1.8A 8TDFN	Manufacturers: Micrel / Microchip Technology		RFQ
 Part#: MCP1652ST-E/MS Description: IC REG CTRLR MULT TOPOLOGY 8MSOP	Manufacturers: Micrel / Microchip Technology		RFQ
 Part#: MCP1661T-E/MNY Description: IC REG BOOST ADJ 0.2A 8TDFN	Manufacturers: Micrel / Microchip Technology		RFQ
 Part#: MCP1652RT-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#: MCP1651ST-E/MS Description: IC REG CTRLR MULT TOPOLOGY 8MSOP	Manufacturers: Micrel / Microchip Technology		RFQ
 Part#: MCP1665T-E/MRA Description: BOOST REGULATOR	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#: MCP1662T-E/MNY Description: IC LED DRIVER RGLTR DIM 8TDFN	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#: MCP1653R-E/UN Description: IC REG CTRLR MULT TOP 10MSOP	Manufacturers: Micrel / Microchip Technology		RFQ
 Part#: MCP1653S-E/UN Description: IC REG CTRLR MULT TOP 10MSOP	Manufacturers: Micrel / Microchip Technology		RFQ
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 Part#: MCP1661T-E/OT Description: IC REG BOOST ADJ 0.2A SOT23-5	Manufacturers: Micrel / Microchip Technology		RFQ
 Part#: MCP1651RT-E/MS Description: IC REG CTRLR MULT TOPOLOGY 8MSOP	Manufacturers: Micrel / Microchip Technology		RFQ

Related keywords for MCP1653ST-E/UN

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