



MCP1653R-E/UN Information



For Reference Only

Part Number MCP1653R-E/UN
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Controllers

Description IC REG CTRLR MULT TOP 10MSOP

Package 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









MCP1653R-E/UN Specifications

Manufacturer Part Number	MCP1653R-E/UN	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - DC DC Switching Controllers	
Package	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	
Series	-	
Output Type	Transistor Driver	
Function	Step-Up, Step-Up/Step-Down	
Output Configuration	Positive	
Topology	Boost, Flyback, SEPIC	
Number of Outputs	1	
Output Phases	1	
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V	
Frequency - Switching	750kHz	
Duty Cycle (Max)	80%	
Synchronous Rectifier	No	
Clock Sync	No	
Serial Interfaces	-	
Control Features	Current Limit, Enable, Low Battery, Power Good	
Operating Temperature	-40°C ~ 125°C (TJ)	
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	
Supplier Device Package	10-MSOP	
	Repo	ort errors?

MCP1653R-E/UN Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

MCP1653R-E/UN Payment Methods





















MCP1653R-E/UN Shipping Methods













If you have any question about MCP1653R-E/UN, please do not hesitate to contact us!

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