

MCP1404-E/SN

Quote

MCP1404-E/SN Information

Part Number	MCP1404-E/SN	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs) PMIC - Gate Drivers	- 75.24
Description	IC MOSFET DVR 4.5A DUAL 8SOIC	
Package	8-SOIC (0.154", 3.90mm Width)	- 2239
	For the pricing/inventory/lead time, please contact us	لكادنه
	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a
	Manufacturer Category Description	Manufacturer Microchip Technology Category Integrated Circuits (ICs) PMIC - Gate Drivers Description IC MOSFET DVR 4.5A DUAL 8SOIC Package 8-SOIC (0.154", 3.90mm Width) For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com

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.



MCP1404-E/SN Specifications

Manufacturer Part Number	MCP1404-E/SN
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	PMIC - Gate Drivers
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Driven Configuration	Low-Side
Channel Type	Independent
Number of Drivers	2
Gate Type	IGBT, N-Channel, P-Channel MOSFET
Voltage - Supply	4.5 V ~ 18 V
Logic Voltage - VIL, VIH	0.8V, 2.4V
Current - Peak Output (Source, Sink)	4.5A, 4.5A
Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	-
Rise / Fall Time (Typ)	15ns, 18ns
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

MCP1404-E/SN 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

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

MCP1404-E/SN Payment Methods



MCP1404-E/SN Shipping Methods



If you have any question about MCP1404-E/SN, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com