

MCP14A0052T-E/CH

MCP14A0052T-E/CH Information

Contraction Com	 MCP14A0052T-E/CH Microchip Technology Integrated Circuits (ICs) PMIC - Gate Drivers IC MOSFET DVR 0.5A SINGLE SOT-23 TO-236-3, SC-59, SOT-23-3 For the pricing/inventory/lead time, please contact	
For Reference Only	us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote



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.



MCP14A0052T-E/CH Specifications

Manufacturer Part Number	MCP14A0052T-E/CH
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	PMIC - Gate Drivers
Package	TO-236-3, SC-59, SOT-23-3
Series	-
Driven Configuration	High-Side or Low-Side
Channel Type	Single
Number of Drivers	1
Gate Type	N-Channel, P-Channel MOSFET
Voltage - Supply	4.5 V ~ 18 V
Logic Voltage - VIL, VIH	0.8V, 2V
Current - Peak Output (Source, Sink)	500mA, 500mA
Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	-
Rise / Fall Time (Typ)	40ns, 28ns
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-236-3, SC-59, SOT-23-3
Supplier Device Package	SOT-23
	Report errors?

MCP14A0052T-E/CH Guarantees



Quality Guarantees

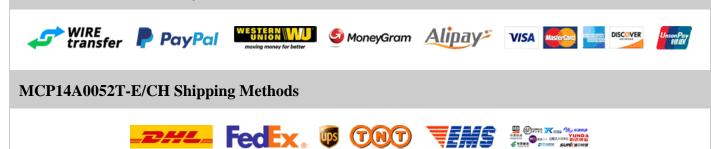
We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

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

MCP14A0052T-E/CH Payment Methods



If you have any question about MCP14A0052T-E/CH, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com