

**MCP6569-E/SL Information**


For Reference Only

**Part Number** [MCP6569-E/SL](#)  
**Manufacturer** Microchip Technology  
**Category** Integrated Circuits (ICs)  
[Linear - Comparators](#)  
**Description** IC COMP QUAD 1.8V OD 14-SOIC  
**Package** 14-SOIC (0.154", 3.90mm Width)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**MCP6569-E/SL Specifications**

Manufacturer Part Number	<a href="#">MCP6569-E/SL</a>
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) <a href="#">Linear - Comparators</a>
Package	14-SOIC (0.154", 3.90mm Width)
Series	-
Type	General Purpose
Number of Elements	4
Output Type	CMOS, Open-Drain
Voltage - Supply, Single/Dual ( $\pm$ )	1.8 V ~ 5.5 V
Voltage - Input Offset (Max)	10mV @ 5.5V
Current - Input Bias (Max)	1pA @ 5.5V
Current - Output (Typ)	50mA
Current - Quiescent (Max)	130 $\mu$ A
CMRR, PSRR (Typ)	66dB CMRR, 70dB PSRR
Propagation Delay (Max)	80ns
Hysteresis	5mV
Operating Temperature	-40°C ~ 125°C
Package / Case	14-SOIC (0.154", 3.90mm Width)
Mounting Type	Surface Mount
Supplier Device Package	14-SOIC

[Report errors?](#)

## MCP6569-E/SL 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.

## MCP6569-E/SL Payment Methods



## MCP6569-E/SL Shipping Methods



If you have any question about MCP6569-E/SL, please do not hesitate to contact us!

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