

# MCP6569-E/SL

### **MCP6569-E/SL Information**

Subelsener.com	Part Number Manufacturer Category Description Package	Microchip Technology Integrated Circuits (ICs) Linear - Comparators IC COMP QUAD 1.8V OD 14-SOIC 14-SOIC (0.154", 3.90mm Width) 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

# **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	MCP6569-E/SL	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Linear - Comparators	
Package	14-SOIC (0.154", 3.90mm Width)	
Series	-	
Туре	General Purpose	
Number of Elements	4	
Output Type	CMOS, Open-Drain	
Voltage - Supply, Single/Dual (±)	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)	130µA	
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 e	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 EUARANTEE

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