



### MCP6424T-E/SL Information



For Reference Only

Part Number MCP6424T-E/SL

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** IC OP AMP QUAD 90KHZ 14SOIC **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



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.









## MCP6424T-E/SL Specifications

Manufacturer Part Number	MCP6424T-E/SL
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	14-SOIC (0.154", 3.90mm Width)
Series	-
Amplifier Type	General Purpose
Number of Circuits	4
Output Type	Rail-to-Rail
Slew Rate	0.05 V/μs
Gain Bandwidth Product	90kHz
-3db Bandwidth	-
Current - Input Bias	1pA
Voltage - Input Offset	1mV
Current - Supply	$4.4\mu A$
Current - Output / Channel	22mA
Voltage - Supply, Single/Dual (±)	1.8 V ~ 5.5 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	14-SOIC (0.154", 3.90mm Width)
Supplier Device Package	14-SOIC
	Report errors?

#### MCP6424T-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.

### MCP6424T-E/SL Payment Methods



















### MCP6424T-E/SL Shipping Methods













If you have any question about MCP6424T-E/SL, please do not hesitate to contact us!

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