



### MCP6H01T-E/LT Information



For Reference Only

Part Number MCP6H01T-E/LT

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** IC OPAMP GP 1.2MHZ RRO SC70-5

Package 5-TSSOP, SC-70-5, SOT-353

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.









## MCP6H01T-E/LT Specifications

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Manufacturer Part Number	MCP6H01T-E/LT
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	5-TSSOP, SC-70-5, SOT-353
Series	-
Amplifier Type	General Purpose
Number of Circuits	1
Output Type	Rail-to-Rail
Slew Rate	0.8 V/μs
Gain Bandwidth Product	1.2MHz
-3db Bandwidth	-
Current - Input Bias	10pA
Voltage - Input Offset	$700\mu V$
Current - Supply	135μΑ
Current - Output / Channel	50mA
Voltage - Supply, Single/Dual (±)	3.5 V ~ 16 V, ±1.75 V ~ 8 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	5-TSSOP, SC-70-5, SOT-353
Supplier Device Package	SC-70-5
	Report errors?

#### MCP6H01T-E/LT 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.

# MCP6H01T-E/LT Payment Methods





















## MCP6H01T-E/LT Shipping Methods













If you have any question about MCP6H01T-E/LT, please do not hesitate to contact us!

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