



### MCP6V51T-E/OT Information



For Reference Only

Part Number MCP6V51T-E/OT

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** IC OPAMP ZER-DRIFT 1CIRC SOT23-5

Package SC-74A, SOT-753

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.









## MCP6V51T-E/OT Specifications

Manufacturer Part Number	MCP6V51T-E/OT
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	SC-74A, SOT-753
Series	-
Amplifier Type	Zero-Drift
Number of Circuits	1
Output Type	Rail-to-Rail
Slew Rate	$1.2V/\mu s$
Gain Bandwidth Product	2MHz
-3db Bandwidth	-
Current - Input Bias	60pA
Voltage - Input Offset	$2.4\mu V$
Current - Supply	470μΑ
Current - Output / Channel	46mA
Voltage - Supply, Single/Dual (±)	4.5V ~ 45V, ±2.25V ~ 22.5V
Operating Temperature	$-40^{\circ}\text{C} \sim 125^{\circ}\text{C} \text{ (TA)}$
Mounting Type	Surface Mount
Package / Case	SC-74A, SOT-753
Supplier Device Package	SOT-23-5
	Report errors?

#### MCP6V51T-E/OT 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.

### MCP6V51T-E/OT Payment Methods



















# MCP6V51T-E/OT Shipping Methods













If you have any question about MCP6V51T-E/OT, please do not hesitate to contact us!

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