

## MCP6566UT-E/OTVAO

### MCP6566UT-E/OTVAO Information



For Reference Only

Part Number MCP6566UT-E/OTVAO
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
Linear - Comparators

**Description** IC COMPARATOR O-D 1.8V 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.









## MCP6566UT-E/OTVAO Specifications

Manufacture Dark Nambar	MCDC5CCUT D/OTVAO
Manufacturer Part Number	MCP6566UT-E/OTVAO
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Linear - Comparators
Package	SC-74A, SOT-753
Series	Automotive, AEC-Q100
Туре	General Purpose
Number of Elements	1
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)	130μΑ
CMRR, PSRR (Typ)	66dB CMRR, 70dB PSRR
Propagation Delay (Max)	80ns
Hysteresis	5mV
Operating Temperature	-40°C ~ 125°C
Package / Case	SC-74A, SOT-753
Mounting Type	Surface Mount
Supplier Device Package	SOT-23-5
	Report errors?

#### MCP6566UT-E/OTVAO 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.

### MCP6566UT-E/OTVAO Payment Methods



















## MCP6566UT-E/OTVAO Shipping Methods













If you have any question about MCP6566UT-E/OTVAO, please do not hesitate to contact us!

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