MCP6541UT-E/OTVAO Information

For Reference Only

Part Number	MCP6541UT-E/OTVAO
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) Linear - Comparators
Description	IC COMP PSH-PLL 1.6V SGL 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.

MCP6541UT-E/OTVAO Specifications

Manufacturer Part Number	MCP6541UT-E/OTVAO
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Linear - Comparators
Package	SC-74A, SOT-753
Series	Automotive, AEC-Q100
Type	General Purpose
Number of Elements	1
Output Type	CMOS, Push-Pull, Rail-to-Rail, TTL
Voltage - Supply, Single/Dual (±)	1.6 V ~ 5.5 V
Voltage - Input Offset (Max)	7mV @ 5.5V
Current - Input Bias (Max)	1pA @ 5.5V
Current - Output (Typ)	-
Current - Quiescent (Max)	1μA
CMRR, PSRR (Typ)	70dB CMRR, 80dB PSRR
Propagation Delay (Max)	8μs
Hysteresis	6.5mV
Operating Temperature	-40°C ~ 125°C
Package / Case	SC-74A, SOT-753
Mounting Type	Surface Mount
Supplier Device Package	SOT-23-5

Report errors?

MCP6541UT-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.

MCP6541UT-E/OTVAO Payment Methods

MCP6541UT-E/OTVAO Shipping Methods

If you have any question about MCP6541UT-E/OTVAO, please do not hesitate to contact us!
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