

MCP6N16T-001E/MS

MCP6N16T-001E/MS Information



For Reference Only

Part Number MCP6N16T-001E/MS

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

Buffer Amps

Description IC OP AMP INSTR 8MSOP

Package 8-TSSOP, 8-MSOP (0.118", 3.00mm 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.









MCP6N16T-001E/MS Specifications

Manufacturer Part Number	MCP6N16T-001E/MS
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Series	-
Amplifier Type	Instrumentation
Number of Circuits	1
Output Type	Rail-to-Rail
Slew Rate	-
Gain Bandwidth Product	500kHz
-3db Bandwidth	-
Current - Input Bias	2pA
Voltage - Input Offset	$85\mu V$
Current - Supply	1.1mA
Current - Output / Channel	10mA
Voltage - Supply, Single/Dual (±)	1.8 V ~ 5.5 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Supplier Device Package	8-MSOP
	Report errors?

MCP6N16T-001E/MS 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.

MCP6N16T-001E/MS Payment Methods



















MCP6N16T-001E/MS Shipping Methods













If you have any question about MCP6N16T-001E/MS, please do not hesitate to contact us!

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