

MCP6242T-E/MSVAO Information


For Reference Only

Part Number [MCP6242T-E/MSVAO](#)
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description IC DUAL 1.8V 550 KHZ OP E TEMP
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.


MCP6242T-E/MSVAO Specifications

Manufacturer Part Number	MCP6242T-E/MSVAO
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	Automotive, AEC-Q100
Amplifier Type	General Purpose
Number of Circuits	2
Output Type	Rail-to-Rail
Slew Rate	0.3V/ μ s
Gain Bandwidth Product	550kHz
-3db Bandwidth	-
Current - Input Bias	1pA
Voltage - Input Offset	5mV
Current - Supply	50 μ A
Current - Output / Channel	23mA
Voltage - Supply, Single/Dual (\pm)	1.8V ~ 5.5V
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Supplier Device Package	8-MSOP

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MCP6242T-E/MSVAO 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.

MCP6242T-E/MSVAO Payment Methods



MCP6242T-E/MSVAO Shipping Methods



If you have any question about MCP6242T-E/MSVAO, please do not hesitate to contact us!

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