



AD8418BRMZ-RL Information



For Reference Only

Part Number AD8418BRMZ-RL

Manufacturer Analog Devices Inc.

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

Buffer Amps

DescriptionIC OPAMP CURR SENSE 10KHZ 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.









AD8418BRMZ-RL Specifications

| Manufacturer Part Number | AD8418BRMZ-RL |
|-----------------------------------|---|
| | |
| Manufacturer | Analog Devices Inc. |
| Category | Integrated Circuits (ICs) |
| | Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps |
| Package | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) |
| Series | - |
| Amplifier Type | Current Sense |
| Number of Circuits | 1 |
| Output Type | - |
| Slew Rate | 1 V/μs |
| Gain Bandwidth Product | - |
| -3db Bandwidth | 250kHz |
| Current - Input Bias | 130μΑ |
| Voltage - Input Offset | $200\mu V$ |
| Current - Supply | 2.6mA |
| Current - Output / Channel | - |
| Voltage - Supply, Single/Dual (±) | 2.7 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? |

AD8418BRMZ-RL 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.

AD8418BRMZ-RL Payment Methods





















AD8418BRMZ-RL Shipping Methods













If you have any question about AD8418BRMZ-RL, please do not hesitate to contact us!

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