## LT6004CMS8\#TRPBF Information



Part Number LT6004CMS8\#TRPBF
Manufacturer Linear Technology
Category Integrated Circuits (ICs)
Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Description IC OPAMP GP 3KHZ RRO 8MSOP
Package 8 -TSSOP, 8-MSOP ( $0.1188^{\prime \prime}, 3.00 \mathrm{~mm}$ Width)

For Reference Only
For the pricing/inventory/lead time, please contact us
Website: https://www.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.


## LT6004CMS8\#TRPBF Specifications

| Manufacturer Part Number | LT6004CMS8\#TRPBF |
| :--- | :--- |
| Manufacturer | Linear Technology |
| Category | Integrated Circuits (ICs) |
|  | Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps |
| Package | $8-\mathrm{TSSOP}, 8-\mathrm{MSOP}\left(0.118^{\prime}, 3.00 \mathrm{~mm}\right.$ Width $)$ |
| Series | - |
| Amplifier Type | General Purpose |
| Number of Circuits | 2 |
| Output Type | Rail-to-Rail |
| Slew Rate | $0.0013 \mathrm{~V} / \mathrm{\mu s}$ |
| Gain Bandwidth Product | 3 kHz |
| $-3 d b$ Bandwidth | - |
| Current - Input Bias | 40 pA |
| Voltage - Input Offset | $185 \mu \mathrm{~V}$ |
| Current - Supply | $1.25 \mu \mathrm{~A}$ |
| Current - Output / Channel | 9 mA |
| Voltage - Supply, Single/Dual $( \pm)$ | $1.6 \mathrm{~V} \sim 16 \mathrm{~V}, \pm 0.8 \mathrm{~V} \sim 8 \mathrm{~V}$ |
| Operating Temperature | $0^{\circ} \mathrm{C} \sim 70^{\circ} \mathrm{C}$ |
| Mounting Type | Surface Mount |
| Package / Case | $8-\mathrm{TSSOP}, 8-\mathrm{MSOP}\left(0.118^{\prime \prime}, 3.00 \mathrm{~mm}\right.$ Width $)$ |
| Supplier Device Package | $8-\mathrm{MSOP}$ |
|  |  |

## LT6004CMS8\#TRPBF 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.

## LT6004CMS8\#TRPBF Payment Methods

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## LT6004CMS8\#TRPBF Shipping Methods

If you have any question about LT6004CMS8\#TRPBF, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

