

LMC6042AIMX Information


For Reference Only

Part Number [LMC6042AIMX](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description IC OPAMP GP 100KHZ RRO 8SOIC
Package 8-SOIC (0.154", 3.90mm Width)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


LMC6042AIMX Specifications

Manufacturer Part Number	LMC6042AIMX
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Amplifier Type	General Purpose
Number of Circuits	2
Output Type	Rail-to-Rail
Slew Rate	0.02 V/ μ s
Gain Bandwidth Product	100kHz
-3db Bandwidth	-
Current - Input Bias	0.002pA
Voltage - Input Offset	1mV
Current - Supply	26 μ A
Current - Output / Channel	40mA
Voltage - Supply, Single/Dual (\pm)	4.5 V ~ 15.5 V, \pm 2.25 V ~ 7.75 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC

[Report errors?](#)

LMC6042AIMX 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.

LMC6042AIMX Payment Methods



LMC6042AIMX Shipping Methods



If you have any question about LMC6042AIMX, please do not hesitate to contact us!

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