

LM7171AIMX/NOPB Information


For Reference Only

Part Number [LM7171AIMX/NOPB](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description IC OPAMP VFB 200MHZ 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


[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.


LM7171AIMX/NOPB Specifications

Manufacturer Part Number	LM7171AIMX/NOPB
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-SOIC (0.154", 3.90mm Width)
Series	VIP? III
Amplifier Type	Voltage Feedback
Number of Circuits	1
Output Type	-
Slew Rate	4100 V/ μ s
Gain Bandwidth Product	200MHz
-3db Bandwidth	220MHz
Current - Input Bias	2.7 μ A
Voltage - Input Offset	200 μ V
Current - Supply	6.5mA
Current - Output / Channel	118mA
Voltage - Supply, Single/Dual (\pm)	5.5 V ~ 36 V, \pm 2.75 V ~ 18 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?](#)

LM7171AIMX/NOPB 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.

LM7171AIMX/NOPB Payment Methods



LM7171AIMX/NOPB Shipping Methods



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