LT1970AIFE#PBF

LT1970AIFE#PBF Information

For Reference Only

Part Number LT1970AIFE#PBF
Manufacturer Linear Technology
Category Integrated Circuits (ICs)
Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Description IC OPAMP GP 3.6MHZ 20TSSOP
Package 20-TSSOP (0.173", 4.40mm Width) Exposed Pad

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.

LT1970AIFE#PBF Specifications

Manufacturer Part Number	LT1970AIFE#PBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	20-TSSOP (0.173", 4.40mm Width) Exposed Pad
Series	-
Amplifier Type	General Purpose
Number of Circuits	1
Output Type	-
Slew Rate	1.6 V/µs
Gain Bandwidth Product	3.6MHz
-3db Bandwidth	-
Current - Input Bias	160nA
Voltage - Input Offset	200µV
Current - Supply	7mA
Current - Output / Channel	800mA
Voltage - Supply, Single/Dual (±)	5 V ~ 36 V, ±2.5 V ~ 18 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	20-TSSOP (0.173", 4.40mm Width) Exposed Pad
Supplier Device Package	20-TSSOP-EP
	Report errors?

LT1970AIFE#PBF 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.

LT1970AIFE#PBF Payment Methods

LT1970AIFE#PBF Shipping Methods

If you have any question about LT1970AIFE#PBF, please do not hesitate to contact us!
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