

LT1216CS Information


For Reference Only

Part Number [LT1216CS](#)
Manufacturer Linear Technology
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description IC OPAMP GP 4 CIRCUIT 16SO
Package 16-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.


LT1216CS Specifications

Manufacturer Part Number	LT1216CS
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	16-SOIC (0.154", 3.90mm Width)
Series	-
Amplifier Type	General Purpose
Number of Circuits	4
Output Type	-
Slew Rate	50V/μs
Gain Bandwidth Product	23MHz
-3db Bandwidth	-
Current - Input Bias	360nA
Voltage - Input Offset	250μV
Current - Supply	5.7mA
Current - Output / Channel	50mA
Voltage - Supply, Single/Dual (±)	2.5V ~ 36V, ±1.25V ~ 18V
Operating Temperature	0°C ~ 70°C
Mounting Type	Surface Mount
Package / Case	16-SOIC (0.154", 3.90mm Width)
Supplier Device Package	16-SO

[Report errors?](#)

LT1216CS 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.

LT1216CS Payment Methods



LT1216CS Shipping Methods



If you have any question about LT1216CS, please do not hesitate to contact us!

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