

LTC6256IDC Information


For Reference Only

Part Number [LTC6256IDC](#)
Manufacturer Linear Technology
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description IC POWER MANAGEMENT
Package 8-WFDFN Exposed Pad
 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.


LTC6256IDC Specifications

Manufacturer Part Number	LTC6256IDC
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-WFDFN Exposed Pad
Series	-
Amplifier Type	General Purpose
Number of Circuits	2
Output Type	Rail-to-Rail
Slew Rate	1.8 V/ μ s
Gain Bandwidth Product	6.5MHz
-3db Bandwidth	4.5MHz
Current - Input Bias	5nA
Voltage - Input Offset	100 μ V
Current - Supply	65 μ A
Current - Output / Channel	35mA
Voltage - Supply, Single/Dual (\pm)	1.8 V ~ 5.25 V, \pm 0.9 V ~ 2.625 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	8-WFDFN Exposed Pad
Supplier Device Package	8-DFN (2x2)

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LTC6256IDC 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.

LTC6256IDC Payment Methods



LTC6256IDC Shipping Methods



If you have any question about LTC6256IDC, please do not hesitate to contact us!

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