

LTC4315CDE#PBF Information


For Reference Only

Part Number [LTC4315CDE#PBF](#)
Manufacturer Linear Technology
Category Integrated Circuits (ICs)
[Interface - Signal Buffers, Repeaters, Splitters](#)
Description IC ACCELERATOR I2C HOTSWAP 12DFN
Package 12-WDFDN 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.


LTC4315CDE#PBF Specifications

Manufacturer Part Number	LTC4315CDE#PBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) Interface - Signal Buffers, Repeaters, Splitters
Package	12-WDFDN Exposed Pad
Series	-
Type	Buffer, Accelerator
Applications	I2C - Hotswap
Input	2-Wire Bus
Output	2-Wire Bus
Data Rate (Max)	400kHz
Number of Channels	1
Delay Time	-
Signal Conditioning	-
Capacitance - Input	10pF
Voltage - Supply	2.9 V ~ 5.5 V
Current - Supply	8.1mA
Operating Temperature	0°C ~ 70°C
Mounting Type	-
Package / Case	12-WDFDN Exposed Pad
Supplier Device Package	12-DFN (4x3)

[Report errors?](#)

LTC4315CDE#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.

LTC4315CDE#PBF Payment Methods



LTC4315CDE#PBF Shipping Methods



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