

LTC4315IMS#TRPBF Information


For Reference Only

Part Number [LTC4315IMS#TRPBF](#)
Manufacturer Linear Technology
Category Integrated Circuits (ICs)
[Interface - Signal Buffers, Repeaters, Splitters](#)
Description IC ACCELERATR I2C HOTSWAP 12MSOP
Package 12-TSSOP (0.118", 3.00mm 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.


LTC4315IMS#TRPBF Specifications

Manufacturer Part Number	LTC4315IMS#TRPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) Interface - Signal Buffers, Repeaters, Splitters
Package	12-TSSOP (0.118", 3.00mm Width)
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	-40°C ~ 85°C
Mounting Type	-
Package / Case	12-TSSOP (0.118", 3.00mm Width)
Supplier Device Package	12-MSOP

[Report errors?](#)

LTC4315IMS#TRPBF 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.

LTC4315IMS#TRPBF Payment Methods



LTC4315IMS#TRPBF Shipping Methods



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