

LSF0102DCTR Information


For Reference Only

Part Number [LSF0102DCTR](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Logic - Translators, Level Shifters](#)
Description IC LEVEL TRANSLATOR BIDIR 8SM
Package 8-LSSOP, 8-MSOP (0.110", 2.80mm 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.


LSF0102DCTR Specifications

Manufacturer Part Number	LSF0102DCTR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Logic - Translators, Level Shifters
Package	8-LSSOP, 8-MSOP (0.110", 2.80mm Width)
Series	-
Translator Type	Voltage Level
Channel Type	Bidirectional
Number of Circuits	1
Channels per Circuit	2
Voltage - VCCA	0.95V ~ 4.5V
Voltage - VCCB	1.8V ~ 5.5V
Input Signal	-
Output Signal	-
Output Type	Open Drain, Push-Pull
Data Rate	-
Operating Temperature	-40°C ~ 125°C (TA)
Features	Auto-Direction Sensing
Mounting Type	Surface Mount
Package / Case	8-LSSOP, 8-MSOP (0.110", 2.80mm Width)
Supplier Device Package	SM8

[Report errors?](#)

LSF0102DCTR 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.

LSF0102DCTR Payment Methods



LSF0102DCTR Shipping Methods



If you have any question about LSF0102DCTR, please do not hesitate to contact us!

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