

**DS3152B1 Information**


For Reference Only

**Part Number** [DS3152B1](#)  
**Manufacturer** Maxim Integrated  
**Category** Integrated Circuits (ICs)  
[Interface - Telecom](#)  
**Description** IC LIU DS3/E3/STS-1 144CSBGA  
**Package** 144-BGA, CSPBGA  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**DS3152B1 Specifications**

Manufacturer Part Number	<a href="#">DS3152B1</a>
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) <a href="#">Interface - Telecom</a>
Package	144-BGA, CSPBGA
Series	-
Function	Line Interface Unit (LIU)
Interface	LIU
Number of Circuits	2
Voltage - Supply	3.135 V ~ 3.465 V
Current - Supply	150mA
Power (Watts)	-
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	144-BGA, CSPBGA
Supplier Device Package	144-TECSBGA (13x13)
<a href="#">Report errors?</a>	

## DS3152B1 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.

## DS3152B1 Payment Methods



## DS3152B1 Shipping Methods



If you have any question about DS3152B1, please do not hesitate to contact us!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)