

**DS21Q48 Information**


For Reference Only

**Part Number** [DS21Q48](#)  
**Manufacturer** Maxim Integrated  
**Category** Integrated Circuits (ICs)  
[Interface - Telecom](#)  
**Description** IC LIU E1/T1/J1 QUAD 5V 144-BGA  
**Package** 144-BBGA  
 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.


**DS21Q48 Specifications**

Manufacturer Part Number	<a href="#">DS21Q48</a>
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) <a href="#">Interface - Telecom</a>
Package	144-BBGA
Series	-
Function	Line Interface Unit (LIU)
Interface	LIU
Number of Circuits	-
Voltage - Supply	4.75 V ~ 5.25 V
Current - Supply	95mA
Power (Watts)	-
Operating Temperature	0°C ~ 70°C
Mounting Type	Surface Mount
Package / Case	144-BBGA
Supplier Device Package	144-PBGA (17x17)

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## DS21Q48 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.

## DS21Q48 Payment Methods



## DS21Q48 Shipping Methods



If you have any question about DS21Q48, please do not hesitate to contact us!

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