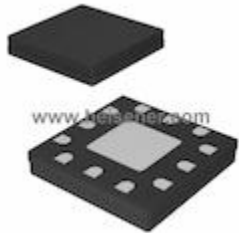


**HMC448LC3BTR-R5 Information**


For Reference Only

**Part Number** [HMC448LC3BTR-R5](#)  
**Manufacturer** Analog Devices Inc.  
**Category** RF/IF and RFID  
[RF Misc ICs and Modules](#)  
**Description** IC MMIC MULTIPLIER X2 12SMD  
**Package** 12-VFQFN Exposed Pad  
 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.


**HMC448LC3BTR-R5 Specifications**

Manufacturer Part Number	<a href="#">HMC448LC3BTR-R5</a>
Manufacturer	Analog Devices Inc.
Category	RF/IF and RFID <a href="#">RF Misc ICs and Modules</a>
Package	12-VFQFN Exposed Pad
Series	-
Function	Frequency Multiplier
Frequency	20GHz ~ 25GHz
RF Type	VSAT, DBS
Secondary Attributes	-
Package / Case	12-VFQFN Exposed Pad
Supplier Device Package	12-SMT (3x3)
	<a href="#">Report errors?</a>

**HMC448LC3BTR-R5 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.

## HMC448LC3BTR-R5 Payment Methods



## HMC448LC3BTR-R5 Shipping Methods



If you have any question about HMC448LC3BTR-R5, please do not hesitate to contact us!

Website: <https://www.heisener.com>

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