

**STQ-3016 Information**


For Reference Only

**Part Number** [STQ-3016](#)  
**Manufacturer** RFMD  
**Category** RF/IF and RFID  
[RF Modulators](#)  
**Description** IC QUADRATURE MOD DIRECT 16TSSOP  
**Package** 16-TSSOP (0.173", 4.40mm Width) 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.


**STQ-3016 Specifications**

Manufacturer Part Number	<a href="#">STQ-3016</a>
Manufacturer	RFMD
Category	RF/IF and RFID <a href="#">RF Modulators</a>
Package	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
Series	-
Function	Modulator
LO Frequency	2.5GHz ~ 4GHz
RF Frequency	2.5GHz ~ 4GHz
P1dB	2dBm
Noise Floor	-153dBm/Hz
Output Power	-12dBm
Current - Supply	88mA
Voltage - Supply	4.75 V ~ 5.25 V
Test Frequency	3GHz
Package / Case	16-TSSOP (0.173", 4.40mm Width) Exposed Pad

[Report errors?](#)

## STQ-3016 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.

## STQ-3016 Payment Methods



## STQ-3016 Shipping Methods



If you have any question about STQ-3016, please do not hesitate to contact us!

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

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