

**500-0643-00 Information**


For Reference Only

**Part Number** [500-0643-00](#)  
**Manufacturer** FLIR  
**Category** Sensors, Transducers  
[Image Sensors, Camera](#)  
**Description** CAMERA IR 80X60 50 DEGREE 9HZ  
**Package** Module  
 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.


**500-0643-00 Specifications**

Manufacturer Part Number	<a href="#">500-0643-00</a>
Manufacturer	FLIR
Category	Sensors, Transducers <a href="#">Image Sensors, Camera</a>
Package	Module
Series	Lepton?
Type	Thermal
Pixel Size	17µm x 17µm
Active Pixel Array	80H x 60V
Frames per Second	8.6
Voltage - Supply	2.8V
Package / Case	Module
Supplier Device Package	Module
Operating Temperature	-10°C ~ 65°C (TA)
<a href="#">Report errors?</a>	

## 500-0643-00 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.

## 500-0643-00 Payment Methods



## 500-0643-00 Shipping Methods



If you have any question about 500-0643-00, please do not hesitate to contact us!

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

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