

**MC145012EG Information**


For Reference Only

**Part Number** [MC145012EG](#)  
**Manufacturer** NXP  
**Category** Integrated Circuits (ICs)  
[Interface - Sensor and Detector Interfaces](#)  
**Description** IC SMOKE DETECT PHOTOELEC 16SOIC  
**Package** 16-SOIC (0.295", 7.50mm Width)  
 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.


**MC145012EG Specifications**

Manufacturer Part Number	<a href="#">MC145012EG</a>
Manufacturer	NXP
Category	Integrated Circuits (ICs) <a href="#">Interface - Sensor and Detector Interfaces</a>
Package	16-SOIC (0.295", 7.50mm Width)
Series	-
Type	Smoke Detector
Input Type	Photoelectric
Output Type	Voltage
Interface	-
Current - Supply	8µA
Operating Temperature	-10°C ~ 60°C
Mounting Type	Surface Mount
Package / Case	16-SOIC (0.295", 7.50mm Width)
Supplier Device Package	16-SOIC

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## MC145012EG 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.

## MC145012EG Payment Methods



## MC145012EG Shipping Methods



If you have any question about MC145012EG, please do not hesitate to contact us!

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