



## **MMA8125EG Information**



For Reference Only

Part Number MMA8125EG

Manufacturer NXP

Category Sensors, Transducers

Motion Sensors - Accelerometers

**Description** ACCEL 250G DSI/SPI 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



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.









## **MMA8125EG Specifications**

| Manufacturer Part Number | MMA8125EG                       |                |
|--------------------------|---------------------------------|----------------|
| Manufacturer             | NXP                             |                |
| Category                 | Sensors, Transducers            |                |
|                          | Motion Sensors - Accelerometers |                |
| Package                  | 16-SOIC (0.295", 7.50mm Width)  |                |
| Series                   | Automotive, AEC-Q100            |                |
| Type                     | Digital                         |                |
| Axis                     | Z                               |                |
| Acceleration Range       | ±250g                           |                |
| Sensitivity (LSB/g)      | 1                               |                |
| Sensitivity (mV/g)       | -                               |                |
| Bandwidth                | -                               |                |
| Output Type              | DSI, SPI                        |                |
| Voltage - Supply         | 6.3 V ~ 30 V                    |                |
| Features                 | -                               |                |
| Operating Temperature    | -40°C ~ 125°C (TA)              |                |
| Mounting Type            | Surface Mount                   |                |
| Package / Case           | 16-SOIC (0.295", 7.50mm Width)  |                |
| Supplier Device Package  | 16-SOIC                         |                |
|                          |                                 | Report errors? |

### **MMA8125EG 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.

# **MMA8125EG Payment Methods**



















## **MMA8125EG Shipping Methods**













If you have any question about MMA8125EG, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com