

**XC6203P452MR-G Information**


For Reference Only

**Part Number** [XC6203P452MR-G](#)  
**Manufacturer** Torex Semiconductor Ltd  
**Category** Integrated Circuits (ICs)  
[PMIC - Voltage Regulators - Linear](#)  
**Description** 400MA 3 TERMINAL VOLTAGE REGULAT  
**Package** TO-236-3, SC-59, SOT-23-3  
 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.


**XC6203P452MR-G Specifications**

|                              |                                                                                 |
|------------------------------|---------------------------------------------------------------------------------|
| Manufacturer Part Number     | <a href="#">XC6203P452MR-G</a>                                                  |
| Manufacturer                 | Torex Semiconductor Ltd                                                         |
| Category                     | Integrated Circuits (ICs)<br><a href="#">PMIC - Voltage Regulators - Linear</a> |
| Package                      | TO-236-3, SC-59, SOT-23-3                                                       |
| Series                       | -                                                                               |
| Output Configuration         | Positive                                                                        |
| Output Type                  | Fixed                                                                           |
| Number of Regulators         | 1                                                                               |
| Voltage - Input (Max)        | 8V                                                                              |
| Voltage - Output (Min/Fixed) | 4.5V                                                                            |
| Voltage - Output (Max)       | -                                                                               |
| Voltage Dropout (Max)        | 0.38V @ 200mA                                                                   |
| Current - Output             | 400mA                                                                           |
| Current - Quiescent (Iq)     | 20µA                                                                            |
| Current - Supply (Max)       | -                                                                               |
| PSRR                         | -                                                                               |
| Control Features             | -                                                                               |
| Protection Features          | Over Current                                                                    |
| Operating Temperature        | -40°C ~ 85°C (TA)                                                               |
| Mounting Type                | Surface Mount                                                                   |
| Package / Case               | TO-236-3, SC-59, SOT-23-3                                                       |
| Supplier Device Package      | SOT-23                                                                          |

[Report errors?](#)

## XC6203P452MR-G 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.

## XC6203P452MR-G Payment Methods



## XC6203P452MR-G Shipping Methods



If you have any question about XC6203P452MR-G, please do not hesitate to contact us!

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

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