



### XC6203P252MR-G Information

Heisener.com

Part Number XC6203P252MR-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

For Reference Only

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.









### **XC6203P252MR-G Specifications**

| Manufacturer Part Number     | XC6203P252MR-G                     |
|------------------------------|------------------------------------|
| Manufacturer                 | Torex Semiconductor Ltd            |
| Category                     | Integrated Circuits (ICs)          |
| Cutogory                     | PMIC - Voltage Regulators - Linear |
| Package                      | TO-236-3, SC-59, SOT-23-3          |
| Series                       | -                                  |
| Output Configuration         | Positive                           |
| -                            | Fixed                              |
| Output Type                  |                                    |
| Number of Regulators         | 1                                  |
| Voltage - Input (Max)        | 8V                                 |
| Voltage - Output (Min/Fixed) | 2.5V                               |
| Voltage - Output (Max)       | -                                  |
| Voltage Dropout (Max)        | 0.5V @ 200mA                       |
| Current - Output             | 400mA                              |
| Current - Quiescent (Iq)     | 16μΑ                               |
| 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?                     |

#### XC6203P252MR-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.

### **XC6203P252MR-G Payment Methods**



















## XC6203P252MR-G Shipping Methods













If you have any question about XC6203P252MR-G, please do not hesitate to contact us!

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