

# XC9235A12DER-G

#### **XC9235A12DER-G Information**

| ckage | 6-UFDFN Exposed Pad  | 回法之来  |
|-------|--|---|
|       | For the pricing/inventory/lead time, please contact<br>us<br>Website: https://www.heisener.com | Request a Quote                                     |
|       | Mage   | For the pricing/inventory/lead time, please contact |

## **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.



# **XC9235A12DER-G Specifications**

| Manufacturer Part Number     | XC9235A12DER-G   |
|------------------------------|--|
| Manufacturer                 | Torex Semiconductor Ltd                                |
| Category                     | Integrated Circuits (ICs)                              |
|                              | PMIC - Voltage Regulators - DC DC Switching Regulators |
| Package                      | 6-UFDFN Exposed Pad                                    |
| Series                       | -  |
| Function                     | Step-Down  |
| Output Configuration         | Positive   |
| Topology                     | Buck   |
| Output Type                  | Fixed  |
| Number of Outputs            | 1  |
| Voltage - Input (Min)        | 2 <b>V</b>   |
| Voltage - Input (Max)        | 6V   |
| Voltage - Output (Min/Fixed) | 1.2V   |
| Voltage - Output (Max)       | -  |
| Current - Output             | 600mA  |
| Frequency - Switching        | 3MHz   |
| Synchronous Rectifier        | Yes  |
| Operating Temperature        | -40°C ~ 85°C (TA)                                      |
| Mounting Type                | Surface Mount  |
| Package / Case               | 6-UFDFN Exposed Pad                                    |
| Supplier Device Package      | 6-USPC (1.8x2)   |
|                              | Report errors?   |

Report errors?

#### **XC9235A12DER-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 UARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

DISCOVER

# **XC9235A12DER-G Payment Methods**



## **XC9235A12DER-G Shipping Methods**



If you have any question about XC9235A12DER-G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com