

# XD9260A25DER-Q

a Quote

## **XD9260A25DER-Q Information**

| Heisener.com       | Part Number  | XD9260A25DER-Q   |         |
|--------------------|--------------|--|---------|
|                    | Manufacturer | Torex Semiconductor Ltd  |         |
|                    | Category     | Integrated Circuits (ICs)<br>PMIC - Voltage Regulators - DC DC Switching<br>Regulators | 日間      |
|                    | Description  | HISAT-COT CONTROL 1.5A SYNCHRONO   |         |
|                    | Package      | 6-UFDFN Exposed Pad  |         |
| For Reference Only |              | For the pricing/inventory/lead time, please contact us                                 |         |
|                    |              | Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com                    | Request |

## **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.



## **XD9260A25DER-Q** Specifications

| Manufacturer Part Number     | XD9260A25DER-Q   |
|------------------------------|--|
| Manufacturer                 | Torex Semiconductor Ltd                                |
| Category                     | Integrated Circuits (ICs)                              |
|                              | PMIC - Voltage Regulators - DC DC Switching Regulators |
| Package                      | 6-UFDFN Exposed Pad                                    |
| Series                       | XD9260   |
| Function                     | Step-Down  |
| Output Configuration         | Positive   |
| Topology                     | Buck   |
| Output Type                  | Fixed  |
| Number of Outputs            | 1  |
| Voltage - Input (Min)        | 2.7V   |
| Voltage - Input (Max)        | 5.5V   |
| Voltage - Output (Min/Fixed) | 2.5V   |
| Voltage - Output (Max)       | -  |
| Current - Output             | 1.5A   |
| Frequency - Switching        | 3MHz   |
| Synchronous Rectifier        | Yes  |
| Operating Temperature        | -40°C ~ 105°C (TA)                                     |
| Mounting Type                | Surface Mount  |
| Package / Case               | 6-UFDFN Exposed Pad                                    |
| Supplier Device Package      | 6-USPC (1.8x2)   |
|                              | Report errors?   |

Report errors?

#### **XD9260A25DER-Q** 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.

#### XD9260A25DER-Q Payment Methods



### **XD9260A25DER-Q Shipping Methods**



If you have any question about XD9260A25DER-Q, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com