



# **XD9260A2DCER-Q Information**

Heisener.com

For Reference Only

Part NumberXD9260A2DCER-QManufacturerTorex Semiconductor LtdCategoryIntegrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

**Description** HISAT-COT CONTROL 1.5A SYNCHRONO

Package 6-UFDFN Exposed Pad

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.









## **XD9260A2DCER-Q Specifications**

| Manufacturer Part Number     | XD9260A2DCER-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) | 2.35V  |
| Voltage - Output (Max)       | -  |
| Current - Output             | 1.5A   |
| Frequency - Switching        | 1.2MHz   |
| 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?   |

### **XD9260A2DCER-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.

### **XD9260A2DCER-Q Payment Methods**



















### **XD9260A2DCER-Q Shipping Methods**













If you have any question about XD9260A2DCER-Q, please do not hesitate to contact us!

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