



### XCL101C301BR-G Information



For Reference Only

Part Number XCL101C301BR-G

Manufacturer Torex Semiconductor Ltd

Category Power Supplies - Board Mount

DC DC Converters

**Description** DC/DC CONVERTER 3V 0.3W

Package 6-TDFN 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.









# **XCL101C301BR-G Specifications**

| Manufacturer Part Number | XCL101C301BR-G                                      |
|--------------------------|---|
| Manufacturer             | Torex Semiconductor Ltd                             |
| Category                 | Power Supplies - Board Mount                        |
|                          | DC DC Converters                                    |
| Package                  | 6-TDFN Exposed Pad                                  |
| Series                   | XCL101  |
| Туре                     | Non-Isolated PoL Module                             |
| Number of Outputs        | 1   |
| Voltage - Input (Min)    | 0.9V  |
| Voltage - Input (Max)    | 5.5V  |
| Voltage - Output 1       | 3V  |
| Voltage - Output 2       | -   |
| Voltage - Output 3       | -   |
| Voltage - Output 4       | -   |
| Current - Output (Max)   | 100mA   |
| Power (Watts)            | -   |
| Voltage - Isolation      | -   |
| Applications             | ITE (Commercial)                                    |
| Features                 | -   |
| Operating Temperature    | -40°C ~ 85°C  |
| Efficiency               | -   |
| Mounting Type            | Surface Mount                                       |
| Package / Case           | 6-TDFN Exposed Pad                                  |
| Size / Dimension         | 0.10" L x 0.08" W x 0.04" H (2.5mm x 2.0mm x 1.0mm) |

| Supplier Device Package | CL-2025        |
|-------------------------|----------------|
| Control Features        | -              |
|                         | Report errors? |

#### **XCL101C301BR-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.

### XCL101C301BR-G Payment Methods



















# XCL101C301BR-G Shipping Methods













If you have any question about XCL101C301BR-G, please do not hesitate to contact us!

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