



XCL214B253DR Information

Part Number XCL214B253DR

Manufacturer Torex Semiconductor Ltd

Category Power Supplies - Board Mount

DC DC Converters

Description DC/DC CONVERTER 2.5V 4W

Package 9-PowerTFQFN

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.









XCL214B253DR Specifications

| Manufacturer Part Number | XCL214B253DR |
|--------------------------|---|
| Manufacturer | Torex Semiconductor Ltd |
| Category | Power Supplies - Board Mount |
| | DC DC Converters |
| Package | 9-PowerTFQFN |
| Series | XCL214 |
| Туре | Non-Isolated PoL Module |
| Number of Outputs | 1 |
| Voltage - Input (Min) | 2.7V |
| Voltage - Input (Max) | 5.5V |
| Voltage - Output 1 | 2.5V |
| Voltage - Output 2 | - |
| Voltage - Output 3 | - |
| Voltage - Output 4 | - |
| Current - Output (Max) | 1.5A |
| Power (Watts) | - |
| Voltage - Isolation | - |
| Applications | ITE (Commercial) |
| Features | OCP, OTP, SCP, UVLO |
| Operating Temperature | -40°C ~ 85°C |
| Efficiency | 92% |
| Mounting Type | Surface Mount |
| Package / Case | 9-PowerTFQFN |
| Size / Dimension | 0.13" L x 0.10" W x 0.04" H (3.2mm x 2.5mm x 1.0mm) |
| | |

| Supplier Device Package | USP-9B01 |
|-------------------------|----------------|
| Control Features | - |
| | Report errors? |

XCL214B253DR 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.

XCL214B253DR Payment Methods









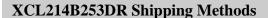
























If you have any question about XCL214B253DR, please do not hesitate to contact us!

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