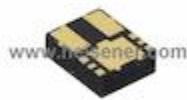


XCL214B183DR Information


For Reference Only

Part Number [XCL214B183DR](#)
Manufacturer Torex Semiconductor Ltd
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description DC/DC CONVERTER 1.8V 3W
Package 9-PowerTFQFN
 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.


XCL214B183DR Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | XCL214B183DR |
| Manufacturer | Torex Semiconductor Ltd |
| Category | Power Supplies - Board Mount DC DC Converters |
| Package | 9-PowerTFQFN |
| Series | XCL214 |
| Type | Non-Isolated PoL Module |
| Number of Outputs | 1 |
| Voltage - Input (Min) | 2.7V |
| Voltage - Input (Max) | 5.5V |
| Voltage - Output 1 | 1.8V |
| 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?](#)

XCL214B183DR 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.

XCL214B183DR Payment Methods



XCL214B183DR Shipping Methods



If you have any question about XCL214B183DR, please do not hesitate to contact us!
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com