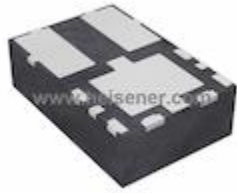


XCL212B082DR Information


For Reference Only

Part Number [XCL212B082DR](#)
Manufacturer Torex Semiconductor Ltd
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description IC DC/DC CONV 2.5A SD USP-9B01
Package USP-11B01
 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.


XCL212B082DR Specifications

Manufacturer Part Number	XCL212B082DR
Manufacturer	Torex Semiconductor Ltd
Category	Power Supplies - Board Mount DC DC Converters
Package	USP-11B01
Series	XCL212
Type	Non-Isolated PoL Module
Number of Outputs	1
Voltage - Input (Min)	2.7V
Voltage - Input (Max)	6V
Voltage - Output 1	0.9V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	2A
Power (Watts)	-
Voltage - Isolation	-
Applications	ITE (Commercial)
Features	OCP, OTP, SCP, UVLO
Operating Temperature	-40°C ~ 85°C
Efficiency	94%
Mounting Type	Surface Mount
Package / Case	USP-11B01
Size / Dimension	0.12" L x 0.19" W x 0.05" H (3.1mm x 4.7mm x 1.3mm)

