

**XCL221B301ER-G Information**


For Reference Only

**Part Number** [XCL221B301ER-G](#)  
**Manufacturer** Torex Semiconductor Ltd  
**Category** Power Supplies - Board Mount  
[DC DC Converters](#)  
**Description** 0.5A INDUCTOR BUILT-IN PWM STEP-  
**Package** 8-SMD  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**XCL221B301ER-G Specifications**

Manufacturer Part Number	<a href="#">XCL221B301ER-G</a>
Manufacturer	Torex Semiconductor Ltd
Category	Power Supplies - Board Mount <a href="#">DC DC Converters</a>
Package	8-SMD
Series	XCL221
Type	Non-Isolated PoL Module
Number of Outputs	1
Voltage - Input (Min)	2.5V
Voltage - Input (Max)	5.5V
Voltage - Output 1	3V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	500mA
Power (Watts)	-
Voltage - Isolation	-
Applications	ITE (Commercial)
Features	OCP, OTP, SCP, UVLO
Operating Temperature	-40°C ~ 105°C
Efficiency	93%
Mounting Type	Surface Mount
Package / Case	8-SMD
Size / Dimension	0.10" L x 0.08" W x 0.04" H (2.5mm x 2.0mm x 1.04mm)

Supplier Device Package	-
Control Features	-

[Report errors?](#)

### XCL221B301ER-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.

### XCL221B301ER-G Payment Methods



### XCL221B301ER-G Shipping Methods



If you have any question about XCL221B301ER-G, please do not hesitate to contact us!  
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 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)