



#### XC9221D09AER-G Information

Heisener.com

For Reference Only

Part Number XC9221D09AER-G

Manufacturer Torex Semiconductor Ltd Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Controllers

**Description** 16V INPUT STEP-DOWN DCDC CONTROL

Package 6-UFDFN 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.









# XC9221D09AER-G Specifications

Manufacturer Part Number	XC9221D09AER-G
Manufacturer	Torex Semiconductor Ltd
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Controllers
Package	6-UFDFN Exposed Pad
Series	XC9221
Output Type	Transistor Driver
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Number of Outputs	1
Output Phases	1
Voltage - Supply (Vcc/Vdd)	2.8V ~ 16V
Frequency - Switching	1MHz
Duty Cycle (Max)	100%
Synchronous Rectifier	No
Clock Sync	No
Serial Interfaces	-
Control Features	Enable, Soft Start
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	6-UFDFN Exposed Pad
Supplier Device Package	6-USPC (1.8x2)
	Report errors?

### XC9221D09AER-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.

### XC9221D09AER-G Payment Methods



















## **XC9221D09AER-G Shipping Methods**













If you have any question about XC9221D09AER-G, please do not hesitate to contact us!

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