



### XC9120D091ER-G Information

Heisener.com

For Reference Only

Part Number XC9120D091ER-G

Manufacturer Torex Semiconductor Ltd Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Controllers

**Description** STEP-UP DCDC CONTROLLER MAX.DUTY

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.









# XC9120D091ER-G Specifications

Manufacturer Part Number	XC9120D091ER-G
Manufacturer	Torex Semiconductor Ltd
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Controllers
Package	6-UFDFN Exposed Pad
Series	XC9120
Output Type	Transistor Driver
Function	Step-Up
Output Configuration	Positive
Topology	Boost
Number of Outputs	1
Output Phases	1
Voltage - Supply (Vcc/Vdd)	1.8V ~ 6V
Frequency - Switching	100kHz
Duty Cycle (Max)	93%
Synchronous Rectifier	No
Clock Sync	No
Serial Interfaces	-
Control Features	Enable
Operating Temperature	-40°C ~ 85°C
Package / Case	6-UFDFN Exposed Pad
Supplier Device Package	6-USPC (1.8x2)
	Report errors?

#### XC9120D091ER-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.

# XC9120D091ER-G Payment Methods



















### XC9120D091ER-G Shipping Methods













If you have any question about XC9120D091ER-G, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com