



### XC6805BNE14R-G Information



For Reference Only

Part Number XC6805BNE14R-G

Manufacturer Torex Semiconductor Ltd

Category Integrated Circuits (ICs)
PMIC - Battery Chargers

**Description** IC BATT CHG LI-ION 1 CELL 6USP

Package 6-XDFN 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.









## **XC6805BNE14R-G Specifications**

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Manufacturer Part Number	XC6805BNE14R-G
Manufacturer	Torex Semiconductor Ltd
Category	Integrated Circuits (ICs)
	PMIC - Battery Chargers
Package	6-XDFN Exposed Pad
Series	XC6805
Battery Chemistry	Lithium-Ion/Polymer
Number of Cells	1
Current - Charging	Constant - Programmable
Programmable Features	Current
Fault Protection	Over Current, Over Voltage
Charge Current - Max	40mA
Battery Pack Voltage	4.2V
Voltage - Supply (Max)	6V
Interface	-
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	6-XDFN Exposed Pad
Supplier Device Package	6-USPEL (1.8x2)
	Report errors?

#### XC6805BNE14R-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.

## **XC6805BNE14R-G Payment Methods**



















### **XC6805BNE14R-G Shipping Methods**













If you have any question about XC6805BNE14R-G, please do not hesitate to contact us!

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