XC6808A4D18R-G

XC6808A4D18R-G Information

For Reference Only

Part Number	XC6808A4D18R-G
Manufacturer	Torex Semiconductor Ltd
Category	Integrated Circuits (ICs) PMIC - Battery Chargers
Description	4.20V / 4.35V / 4.40V SINGLE CEL
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.

XC6808A4D18R-G Specifications

Manufacturer Part Number	XC6808A4D18R-G
Manufacturer	Torex Semiconductor Ltd
Category	Integrated Circuits (ICs)
	PMIC - Battery Chargers
Package	6-XDFN Exposed Pad
Series	XC680x
Battery Chemistry	Lithium Ion/Polymer
Number of Cells	1
Current - Charging	Constant - Programmable
Programmable Features	Current
Fault Protection	Over Current, Over Temperature, Reverse Current
Charge Current - Max	40mA
Battery Pack Voltage	4.35V
Voltage - Supply (Max)	6V
Interface	-
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	6-XDFN Exposed Pad
Supplier Device Package	6-USP-B07 (1.8x2)
	Report errors?

XC6808A4D18R-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.

XC6808A4D18R-G Payment Methods

XC6808A4D18R-G Shipping Methods

If you have any question about XC6808A4D18R-G, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com