

XC6806C405DR-G Information


For Reference Only

Part Number [XC6806C405DR-G](#)
Manufacturer Torex Semiconductor Ltd
Category Integrated Circuits (ICs)
[PMIC - Battery Chargers](#)
Description 4.35V SINGLE CELL LI-BATTERY LIN
Package 10-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.


XC6806C405DR-G Specifications

Manufacturer Part Number	XC6806C405DR-G
Manufacturer	Torex Semiconductor Ltd
Category	Integrated Circuits (ICs) PMIC - Battery Chargers
Package	10-UFDFN 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	385mA
Battery Pack Voltage	4.05V
Voltage - Supply (Max)	5.5V
Interface	USB
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	10-UFDFN Exposed Pad
Supplier Device Package	10-USPB (2.9x2.6)

[Report errors?](#)

XC6806C405DR-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.

XC6806C405DR-G Payment Methods



XC6806C405DR-G Shipping Methods



If you have any question about XC6806C405DR-G, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com