

XC6805A4D18R-G

XC6805A4D18R-G Information

| Heisener.com | XC6805A4D18R-G Torex Semiconductor Ltd Integrated Circuits (ICs) PMIC - Battery Chargers ONE CELL LI-ION/LI-POLYMER LINEA 6-XDFN Exposed Pad For the pricing/inventory/lead time, please contact | |
|--------------------|--|-----------------|
| For Reference Only | 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.



XC6805A4D18R-G Specifications

| Manufacturer Part Number | XC6805A4D18R-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, Over Voltage, Reverse Current | |
| Charge Current - Max | 40mA | |
| Battery Pack Voltage | 4.2V | |
| 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) | |
| | Repor | t errors? |

XC6805A4D18R-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.

XC6805A4D18R-G Payment Methods





If you have any question about XC6805A4D18R-G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com