

XC6501B28A7R-G Information


For Reference Only

Part Number [XC6501B28A7R-G](#)
Manufacturer Torex Semiconductor Ltd
Category Integrated Circuits (ICs)
[PMIC - Voltage Regulators - Linear](#)
Description IC REG LINEAR 2.85V 200MA 4USPN
Package 4-UDFN
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.


XC6501B28A7R-G Specifications

| | |
|------------------------------|---|
| Manufacturer Part Number | XC6501B28A7R-G |
| Manufacturer | Torex Semiconductor Ltd |
| Category | Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear |
| Package | 4-UDFN |
| Series | - |
| Output Configuration | Positive |
| Output Type | Fixed |
| Number of Regulators | 1 |
| Voltage - Input (Max) | 6V |
| Voltage - Output (Min/Fixed) | 2.85V |
| Voltage - Output (Max) | - |
| Voltage Dropout (Max) | 0.36V @ 100mA |
| Current - Output | 200mA |
| Current - Quiescent (Iq) | - |
| Current - Supply (Max) | 20µA |
| PSRR | 50dB (1kHz) |
| Control Features | Enable |
| Protection Features | Over Current, Short Circuit |
| Operating Temperature | -40°C ~ 85°C |
| Mounting Type | Surface Mount |
| Package / Case | 4-UDFN |
| Supplier Device Package | 4-USPN (0.90x1.2) |

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XC6501B28A7R-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.

XC6501B28A7R-G Payment Methods



XC6501B28A7R-G Shipping Methods



If you have any question about XC6501B28A7R-G, please do not hesitate to contact us!

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