

XC6205B14ADR-G Information


For Reference Only

Part Number [XC6205B14ADR-G](#)
Manufacturer Torex Semiconductor Ltd
Category Integrated Circuits (ICs)
 [PMIC - Voltage Regulators - Linear](#)
Description 300MA HIGH SPEED LDO REGULATOR
Package 6-WFDFN 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.


XC6205B14ADR-G Specifications

| | |
|------------------------------|---|
| Manufacturer Part Number | XC6205B14ADR-G |
| Manufacturer | Torex Semiconductor Ltd |
| Category | Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear |
| Package | 6-WFDFN Exposed Pad |
| Series | - |
| Output Configuration | Positive |
| Output Type | Fixed |
| Number of Regulators | 1 |
| Voltage - Input (Max) | 10V |
| Voltage - Output (Min/Fixed) | 1.45V |
| Voltage - Output (Max) | - |
| Voltage Dropout (Max) | 0.8V @ 100mA |
| Current - Output | 150mA |
| Current - Quiescent (Iq) | 100µA |
| Current - Supply (Max) | - |
| PSRR | 65dB (10kHz) |
| Control Features | Enable |
| Protection Features | Over Current |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Mounting Type | Surface Mount |
| Package / Case | 6-WFDFN Exposed Pad |
| Supplier Device Package | 6-USPB (1.8x2) |

[Report errors?](#)

XC6205B14ADR-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.

XC6205B14ADR-G Payment Methods



XC6205B14ADR-G Shipping Methods



If you have any question about XC6205B14ADR-G, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com