## XC6204B50APR-G Information

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For Reference Only

| Part Number | XC6204B50APR-G |
| :--- | :--- |
| Manufacturer | Torex Semiconductor Ltd |
| Category | Integrated Circuits (ICs) |
|  | PMIC - Voltage Regulators - Linear |
| Description | 300MA HIGH SPEED LDO REGULATOR |
| Package | SOT-89-5/6 |
|  | 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.


## XC6204B50APR-G Specifications

| Manufacturer Part Number | XC6204B50APR-G |
| :--- | :--- |
| Manufacturer | Torex Semiconductor Ltd |
| Category | Integrated Circuits (ICs) |
|  | PMIC - Voltage Regulators - Linear |
| Package | SOT-89-5/6 |
| Series | - |
| Output Configuration | Positive |
| Output Type | Fixed |
| Number of Regulators | 1 |
| Voltage - Input (Max) | 10 V |
| Voltage - Output (Min/Fixed) | 5.05 V |
| Voltage - Output (Max) | - |
| Voltage Dropout (Max) | 0.29 V @ 100mA |
| Current - Output | 150 mA |
| Current - Quiescent (Iq) | $120 \mu \mathrm{~A}$ |
| Current - Supply (Max) | - |
| PSRR | $70 \mathrm{~dB}(10 \mathrm{kHz})$ |
| Control Features | Enable |
| Protection Features | Over Current |
| Operating Temperature | $-40^{\circ} \mathrm{C} \sim 85^{\circ} \mathrm{C}$ (TA) |
| Mounting Type | Surface Mount |
| Package / Case | SOT-89-5/6 |
| Supplier Device Package | SOT-89-5 |

## XC6204B50APR-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.

## XC6204B50APR-G Payment Methods

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## XC6204B50APR-G Shipping Methods

If you have any question about XC6204B50APR-G, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

