

**XC6192B505ER-G Information**


For Reference Only

**Part Number** [XC6192B505ER-G](#)  
**Manufacturer** Torex Semiconductor Ltd  
**Category** Integrated Circuits (ICs)  
[PMIC - Power Distribution Switches, Load Drivers](#)  
**Description** POWER SAVING PUSH BUTTON LOAD SW  
**Package** 8-XFDFN Exposed Pad  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**XC6192B505ER-G Specifications**

|                            |   |
|----------------------------|---|
| Manufacturer Part Number   | <a href="#">XC6192B505ER-G</a>  |
| Manufacturer               | Torex Semiconductor Ltd   |
| Category                   | Integrated Circuits (ICs)<br><a href="#">PMIC - Power Distribution Switches, Load Drivers</a> |
| Package                    | 8-XFDFN Exposed Pad   |
| Series                     | XC6192  |
| Switch Type                | General Purpose   |
| Number of Outputs          | 1   |
| Ratio - Input:Output       | 1:1   |
| Output Configuration       | High Side   |
| Output Type                | P-Channel   |
| Interface                  | On/Off  |
| Voltage - Load             | 2.5V ~ 6V   |
| Voltage - Supply (Vcc/Vdd) | Not Required  |
| Current - Output (Max)     | 400mA   |
| Rds On (Typ)               | 340mOhm   |
| Input Type                 | Non-Inverting   |
| Features                   | Power Good, Shutdown  |
| Fault Protection           | Short Circuit   |
| Operating Temperature      | -40°C ~ 85°C (TA)   |
| Package / Case             | 8-XFDFN Exposed Pad   |
| Supplier Device Package    | 8-USP-B06 (2x2)   |

[Report errors?](#)

## XC6192B505ER-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.

## XC6192B505ER-G Payment Methods



## XC6192B505ER-G Shipping Methods



If you have any question about XC6192B505ER-G, please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)