

**VII130-06P1 Information**


For Reference Only

**Part Number** [VII130-06P1](#)  
**Manufacturer** IXYS  
**Category** Discrete Semiconductor Products  
[Transistors - IGBTs - Modules](#)  
**Description** MOD IGBT PHASE LEG 600V ECOPAC2  
**Package** ECO-PAC2  
 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.


**VII130-06P1 Specifications**

|   |  |
|---|--|
| Manufacturer Part Number                    | <a href="#">VII130-06P1</a>  |
| Manufacturer                                | IXYS   |
| Category                                    | Discrete Semiconductor Products<br><a href="#">Transistors - IGBTs - Modules</a> |
| Package                                     | ECO-PAC2   |
| Series                                      | -  |
| IGBT Type                                   | NPT  |
| Configuration                               | Half Bridge  |
| Voltage - Collector Emitter Breakdown (Max) | 600V   |
| Current - Collector (Ic) (Max)              | 121A   |
| Power - Max                                 | 379W   |
| Vce(on) (Max) @ Vge, Ic                     | 2.9V @ 15V, 130A   |
| Current - Collector Cutoff (Max)            | 1.2mA  |
| Input Capacitance (Cies) @ Vce              | 4.2nF @ 25V  |
| Input                                       | Standard   |
| NTC Thermistor                              | Yes  |
| Operating Temperature                       | -40°C ~ 150°C (TJ)   |
| Mounting Type                               | Chassis Mount  |
| Package / Case                              | ECO-PAC2   |
| Supplier Device Package                     | ECO-PAC2   |

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## VII130-06P1 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.

## VII130-06P1 Payment Methods



## VII130-06P1 Shipping Methods



If you have any question about VII130-06P1, please do not hesitate to contact us!

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

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