

GPA030A135MN-FDR Information


For Reference Only

Part Number [GPA030A135MN-FDR](#)
Manufacturer Global Power Technologies Group
Category Discrete Semiconductor Products
[Transistors - IGBTs - Single](#)
Description IGBT 1350V 60A 329W TO3PN
Package TO-3
 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.


GPA030A135MN-FDR Specifications

| | |
|---------------------------------------------|---------------------------------------------------------------------------------|
| Manufacturer Part Number | GPA030A135MN-FDR |
| Manufacturer | Global Power Technologies Group |
| Category | Discrete Semiconductor Products Transistors - IGBTs - Single |
| Package | TO-3 |
| Series | - |
| IGBT Type | Trench Field Stop |
| Voltage - Collector Emitter Breakdown (Max) | 1350V |
| Current - Collector (Ic) (Max) | 60A |
| Current - Collector Pulsed (Icm) | 90A |
| Vce(on) (Max) @ Vge, Ic | 2.4V @ 15V, 30A |
| Power - Max | 329W |
| Switching Energy | 4.4mJ (on), 1.18mJ (off) |
| Input Type | Standard |
| Gate Charge | 300nC |
| Td (on/off) @ 25°C | 30ns/145ns |
| Test Condition | 600V, 30A, 5 Ohm, 15V |
| Reverse Recovery Time (trr) | 450ns |
| Operating Temperature | -55°C ~ 150°C (TJ) |
| Mounting Type | Through Hole |
| Package / Case | TO-3 |
| Supplier Device Package | TO-3PN |

[Report errors?](#)

GPA030A135MN-FDR 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.

GPA030A135MN-FDR Payment Methods



GPA030A135MN-FDR Shipping Methods



If you have any question about GPA030A135MN-FDR, please do not hesitate to contact us!

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