

AUIRGPS4067D1 Information


For Reference Only

Part Number [AUIRGPS4067D1](#)
Manufacturer Infineon Technologies
Category Discrete Semiconductor Products
[Transistors - IGBTs - Single](#)
Description IGBT 600V 240A 750W TO-274
Package TO-247-3
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


AUIRGPS4067D1 Specifications

| | |
|---|---|
| Manufacturer Part Number | AUIRGPS4067D1 |
| Manufacturer | Infineon Technologies |
| Category | Discrete Semiconductor Products Transistors - IGBTs - Single |
| Package | TO-247-3 |
| Series | - |
| IGBT Type | Trench |
| Voltage - Collector Emitter Breakdown (Max) | 600V |
| Current - Collector (Ic) (Max) | 240A |
| Current - Collector Pulsed (Icm) | 360A |
| Vce(on) (Max) @ Vge, Ic | 2.05V @ 15V, 120A |
| Power - Max | 750W |
| Switching Energy | 8.2mJ (on), 2.9mJ (off) |
| Input Type | Standard |
| Gate Charge | 360nC |
| Td (on/off) @ 25°C | 69ns/198ns |
| Test Condition | 400V, 120A, 4.7 Ohm, 15V |
| Reverse Recovery Time (trr) | 360ns |
| Operating Temperature | -55°C ~ 175°C (TJ) |
| Mounting Type | Through Hole |
| Package / Case | TO-247-3 |
| Supplier Device Package | SUPER-247 (TO-274AA) |

[Report errors?](#)

AUIRGPS4067D1 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.

AUIRGPS4067D1 Payment Methods



AUIRGPS4067D1 Shipping Methods



If you have any question about AUIRGPS4067D1, please do not hesitate to contact us!

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