

Heisener.com

AIHD10N60RFATMA1

AIHD10N60RFATMA1 Information

Part Number AIHD10N60RFATMA1 **Manufacturer** Infineon Technologies

Category Discrete Semiconductor Products

Transistors - IGBTs - Single

Description IC DISCRETE 600V TO252-3

Package TO-252-3, DPak (2 Leads + Tab), SC-63

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









AIHD10N60RFATMA1 Specifications

Manufacturer Part Number	AIHD10N60RFATMA1
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Single
Package	TO-252-3, DPak (2 Leads + Tab), SC-63
Series	-
IGBT Type	Trench Field Stop
Voltage - Collector Emitter Breakdown (Max)	600V
Current - Collector (Ic) (Max)	20A
Current - Collector Pulsed (Icm)	30A
Vce(on) (Max) @ Vge, Ic	2.5V @ 15V, 10A
Power - Max	150W
Switching Energy	190µJ (on), 160µJ (off)
Input Type	Standard
Gate Charge	64nC
Td (on/off) @ 25°C	12ns/168ns
Test Condition	400V, 10A, 26 Ohm, 15V
Reverse Recovery Time (trr)	-
Operating Temperature	-40°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
Supplier Device Package	PG-TO252-3
	Report errors?

AIHD10N60RFATMA1 Guarantees



Ouality 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.

AIHD10N60RFATMA1 Payment Methods



















AIHD10N60RFATMA1 Shipping Methods













If you have any question about AIHD10N60RFATMA1, please do not hesitate to contact us!

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