

IRG4BH20K-LPBF Information


For Reference Only

Part Number [IRG4BH20K-LPBF](#)
Manufacturer Infineon Technologies
Category Discrete Semiconductor Products
[Transistors - IGBTs - Single](#)
Description IGBT 1200V 11A 60W TO262
Package TO-262-3 Long Leads, I2Pak, TO-262AA
 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.


IRG4BH20K-LPBF Specifications

Manufacturer Part Number	IRG4BH20K-LPBF
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products Transistors - IGBTs - Single
Package	TO-262-3 Long Leads, I2Pak, TO-262AA
Series	-
IGBT Type	-
Voltage - Collector Emitter Breakdown (Max)	1200V
Current - Collector (Ic) (Max)	11A
Current - Collector Pulsed (Icm)	22A
Vce(on) (Max) @ Vge, Ic	4.3V @ 15V, 5A
Power - Max	60W
Switching Energy	450μJ (on), 440μJ (off)
Input Type	Standard
Gate Charge	28nC
Td (on/off) @ 25°C	23ns/93ns
Test Condition	960V, 5A, 50 Ohm, 15V
Reverse Recovery Time (trr)	-
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-262-3 Long Leads, I2Pak, TO-262AA
Supplier Device Package	TO-262

[Report errors?](#)

IRG4BH20K-LPBF 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.

IRG4BH20K-LPBF Payment Methods



IRG4BH20K-LPBF Shipping Methods



If you have any question about IRG4BH20K-LPBF, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com