

DF400R07PE4R_B6 Information


For Reference Only

Part Number [DF400R07PE4R_B6](#)
Manufacturer Infineon Technologies Industrial Power and Controls Americas
Category Discrete Semiconductor Products
[Transistors - IGBTs - Modules](#)
Description IGBT DF400R07PE4RB6BOSA1
Package Module
 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.


DF400R07PE4R_B6 Specifications

Manufacturer Part Number	DF400R07PE4R_B6
Manufacturer	Infineon Technologies Industrial Power and Controls Americas
Category	Discrete Semiconductor Products Transistors - IGBTs - Modules
Package	Module
Series	*
IGBT Type	NPT
Configuration	Single Chopper
Voltage - Collector Emitter Breakdown (Max)	650V
Current - Collector (Ic) (Max)	450A
Power - Max	1100W
Vce(on) (Max) @ Vge, Ic	1.95V @ 15V, 400A
Current - Collector Cutoff (Max)	20nA
Input Capacitance (Cies) @ Vce	18.5nF @ 25V
Input	Standard
NTC Thermistor	Yes
Operating Temperature	150°C (TJ)
Mounting Type	Chassis Mount
Package / Case	Module
Supplier Device Package	Module

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DF400R07PE4R_B6 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.

DF400R07PE4R_B6 Payment Methods



DF400R07PE4R_B6 Shipping Methods



If you have any question about DF400R07PE4R_B6, please do not hesitate to contact us!

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