

SKB10N60AATMA1

SKB10N60AATMA1 Information

www.hersener.com	 SKB10N60AATMA1 Infineon Technologies Discrete Semiconductor Products Transistors - IGBTs - Single IGBT 600V 20A 92W TO263-3 TO-263-3, D2Pak (2 Leads + Tab), TO-263AB For the pricing/inventory/lead time, please contact	
For Reference Only	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.



SKB10N60AATMA1 Specifications

Manufacturer Part Number	SKB10N60AATMA1
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Single
Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB
Series	-
IGBT Type	NPT
Voltage - Collector Emitter Breakdown (Max)	600V
Current - Collector (Ic) (Max)	20A
Current - Collector Pulsed (Icm)	40A
Vce(on) (Max) @ Vge, Ic	2.4V @ 15V, 10A
Power - Max	92W
Switching Energy	320µЈ
Input Type	Standard
Gate Charge	52nC
Td (on/off) @ 25°C	28ns/178ns
Test Condition	400V, 10A, 25 Ohm, 15V
Reverse Recovery Time (trr)	220ns
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB
Supplier Device Package	PG-TO263-3
	Report errors?

SKB10N60AATMA1 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

SKB10N60AATMA1 Payment Methods



SKB10N60AATMA1 Shipping Methods



If you have any question about SKB10N60AATMA1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com