

IXSA10N60B2D1

Request a Quote

IXSA10N60B2D1 Information

www.heisener.com	Part Number Manufacturer Category Description Package	Discrete Semiconductor Products Transistors - IGBTs - Single IGBT 600V 20A 100W TO263 TO-263-3, D2Pak (2 Leads + Tab), TO-263AB	
18-		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	

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.



IXSA10N60B2D1 Specifications

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Manufacturer Part Number	IXSA10N60B2D1
Manufacturer	IXYS
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Single
Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB
Series	-
IGBT Type	PT
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	100W
Switching Energy	430µJ (off)
Input Type	Standard
Gate Charge	17nC
Td (on/off) @ 25°C	30ns/180ns
Test Condition	480V, 10A, 30 Ohm, 15V
Reverse Recovery Time (trr)	25ns
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	TO-263 AA (IXSA)
	Report errors?

IXSA10N60B2D1 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.

IXSA10N60B2D1 Payment Methods



IXSA10N60B2D1 Shipping Methods



If you have any question about IXSA10N60B2D1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com