

IXA12IF1200PB

Request a Quote

IXA12IF1200PB Information

	Part Number	IXA12IF1200PB
-	Manufacturer	IXYS
www.heiseper.com	Category	Discrete Semiconductor Products Transistors - IGBTs - Single
2	Description	IGBT 1200V 20A 85W TO220
11	Package	TO-220-3
For Reference Only		For the pricing/inventory/lead time, please contact us 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.



IXA12IF1200PB Specifications

Manufacturer Part Number	IXA12IF1200PB
Manufacturer	IXYS
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Single
Package	TO-220-3
Series	-
IGBT Type	РТ
Voltage - Collector Emitter Breakdown (Max)	1200V
Current - Collector (Ic) (Max)	20A
Current - Collector Pulsed (Icm)	-
Vce(on) (Max) @ Vge, Ic	2.1V @ 15V, 10A
Power - Max	85W
Switching Energy	1.1mJ (on), 1.1mJ (off)
Input Type	Standard
Gate Charge	27nC
Td (on/off) @ 25°C	-
Test Condition	600V, 10A, 100 Ohm, 15V
Reverse Recovery Time (trr)	350ns
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-220-3
Supplier Device Package	TO-220AB
	Report errors?

IXA12IF1200PB 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 GUARANTEE

Service Guarantees

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

IXA12IF1200PB Payment Methods



IXA12IF1200PB Shipping Methods



If you have any question about IXA12IF1200PB, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com