

IRGB30B60K

Request a Quote

IRGB30B60K Information

www.telsevier.com	Part Number	IRGB30B60K	
	Manufacturer	Infineon Technologies	
	Category	Discrete Semiconductor Products Transistors - IGBTs - Single	
	Description	IGBT 600V 78A 370W TO220AB	
	Package	TO-220-3	
		For the pricing/inventory/lead time, please contact	
For Reference Only		us	
		Website: https://www.heisener.com	
FOR REFERENCE OILLY		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.



IRGB30B60K Specifications

-	
Manufacturer Part Number	IRGB30B60K
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Single
Package	TO-220-3
Series	-
IGBT Type	NPT
Voltage - Collector Emitter Breakdown (Max)	600V
Current - Collector (Ic) (Max)	78A
Current - Collector Pulsed (Icm)	120A
Vce(on) (Max) @ Vge, Ic	2.35V @ 15V, 30A
Power - Max	370W
Switching Energy	350µJ (on), 825µJ (off)
Input Type	Standard
Gate Charge	102nC
Td (on/off) @ 25°C	46ns/185ns
Test Condition	400V, 30A, 10 Ohm, 15V
Reverse Recovery Time (trr)	-
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-220-3
Supplier Device Package	TO-220AB
	Report errors?

IRGB30B60K 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.

IRGB30B60K Payment Methods



IRGB30B60K Shipping Methods



If you have any question about IRGB30B60K, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com