

APT15GP60KG

APT15GP60KG Information

www.helsees.com	Part Number	APT15GP60KG	
	Manufacturer	Microsemi Corporation	
	Category	Discrete Semiconductor Products Transistors - IGBTs - Single	Ŋ
	Description	IGBT 600V 56A 250W TO220	- ð
	Package	TO-220-3	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	F



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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.



APT15GP60KG Specifications

Manufacturer Part Number	APT15GP60KG
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Single
Package	TO-220-3
Series	POWER MOS 7?
IGBT Type	PT
Voltage - Collector Emitter Breakdown (Max)	600V
Current - Collector (Ic) (Max)	56A
Current - Collector Pulsed (Icm)	65A
Vce(on) (Max) @ Vge, Ic	2.7V @ 15V, 15A
Power - Max	250W
Switching Energy	130µJ (on), 121µJ (off)
Input Type	Standard
Gate Charge	55nC
Td (on/off) @ 25°C	8ns/29ns
Test Condition	400V, 15A, 5 Ohm, 15V
Reverse Recovery Time (trr)	-
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-220-3
Supplier Device Package	TO-220 [K]
	Report errors

APT15GP60KG 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

Service Guarantees

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

APT15GP60KG Payment Methods



APT15GP60KG Shipping Methods



If you have any question about APT15GP60KG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com