



APT34F60BG Information



For Reference Only

Part Number APT34F60BG

Manufacturer Microsemi Corporation

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Single

Description MOSFET N-CH 600V 34A TO-247

Package TO-247-3

For the pricing/inventory/lead time, please contact

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.









APT34F60BG Specifications

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	Discrete Semiconductor Products
regory	
	Transistors - FETs, MOSFETs - Single
Tr	
ckage	TO-247-3
ries	POWER MOS 8?
T Type N-	N-Channel
chnology	MOSFET (Metal Oxide)
ain to Source Voltage (Vdss) 60	500V
rrent - Continuous Drain (Id) @ 25°C 34	34A (Tc)
ive Voltage (Max Rds On, Min Rds On)	0V
s(th) (Max) @ Id 5V	5V @ 1mA
te Charge (Qg) (Max) @ Vgs	65nC @ 10V
out Capacitance (Ciss) (Max) @ Vds 66	6640pF @ 25V
s (Max) ±3	-30V
T Feature -	
wer Dissipation (Max) 62	524W (Tc)
s On (Max) @ Id, Vgs	210 mOhm @ 17A, 10V
erating Temperature -5.	55°C ~ 150°C (TJ)
ounting Type Th	Through Hole
pplier Device Package TO	TO-247-3
ckage / Case TO	ГО-247-3
	Report errors?

APT34F60BG 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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

APT34F60BG Payment Methods



















APT34F60BG Shipping Methods













If you have any question about APT34F60BG, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com