



GP2M005A050PG Information

Heisener.com

Part Number GP2M005A050PG

Manufacturer Global Power Technologies Group

Category Discrete Semiconductor Products
Transistors - FETs, MOSFETs - Single

Description MOSFET N-CH 500V 4.5A IPAK

Package TO-251-3 Short Leads, IPak, TO-251AA

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









GP2M005A050PG Specifications

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e Transi TO-25	l Power Technologies Group
TO-25	ete Semiconductor Products
	istors - FETs, MOSFETs - Single
	51-3 Short Leads, IPak, TO-251AA
-	
ype N-Cha	annel
ology	FET (Metal Oxide)
o Source Voltage (Vdss) 500V	
t - Continuous Drain (Id) @ 25°C 4.5A ((Tc)
Voltage (Max Rds On, Min Rds On) 10V	
) (Max) @ Id 5V @	250μΑ
harge (Qg) (Max) @ Vgs 15nC	@ 10V
Capacitance (Ciss) (Max) @ Vds 645pF	F @ 25V
±30V	
eature -	
Dissipation (Max) 98.4W	(Tc)
n (Max) @ Id, Vgs 1.5 Oh	nm @ 2.25A, 10V
ing Temperature -55°C	~ 150°C (TJ)
ing Type Through	gh Hole
er Device Package I-Pak	
e / Case TO-25	51-3 Short Leads, IPak, TO-251AA
	Report errors?

GP2M005A050PG 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.

GP2M005A050PG Payment Methods



















GP2M005A050PG Shipping Methods













If you have any question about GP2M005A050PG, please do not hesitate to contact us!

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