



TPS1120DG4 Information



For Reference Only

Part Number TPS1120DG4
Manufacturer Texas Instruments

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Arrays

DescriptionMOSFET 2P-CH 15V 1.17A 8-SOIC**Package**8-SOIC (0.154", 3.90mm Width)

For the pricing/inventory/lead time, please contact

us

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



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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.









TPS1120DG4 Specifications

Manufacturer Part Number	TPS1120DG4
Manufacturer	Texas Instruments
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Arrays
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
FET Type	2 P-Channel (Dual)
FET Feature	Logic Level Gate
Drain to Source Voltage (Vdss)	15V
Current - Continuous Drain (Id) @ 25°C	1.17A
Rds On (Max) @ Id, Vgs	180 mOhm @ 1.5A, 10V
Vgs(th) (Max) @ Id	1.5V @ 250μA
Gate Charge (Qg) (Max) @ Vgs	5.45nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	-
Power - Max	840mW
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

TPS1120DG4 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.

TPS1120DG4 Payment Methods



















TPS1120DG4 Shipping Methods













If you have any question about TPS1120DG4, please do not hesitate to contact us!

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