



DMJ70H1D3SJ3 Information



For Reference Only

Part Number DMJ70H1D3SJ3
Manufacturer Diodes Incorporated

Category Discrete Semiconductor Products
Transistors - FETs, MOSFETs - Single

Description MOSFET N-CH TO251

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

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.









DMJ70H1D3SJ3 Specifications

Manufacturer Part Number	DI MENTI DAGIA
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Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	TO-251-3 Short Leads, IPak, TO-251AA
Series	-
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	700V
Current - Continuous Drain (Id) @ 25°C	4.6A (Tc)
Drive Voltage (Max Rds On, Min Rds On)	-
Vgs(th) (Max) @ Id	4V @ 250μA
Gate Charge (Qg) (Max) @ Vgs	13.9nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	351pF @ 50V
Vgs (Max)	-
FET Feature	-
Power Dissipation (Max)	41W (Tc)
Rds On (Max) @ Id, Vgs	1.3 Ohm @ 2.5A, 10V
Operating Temperature	-55°C ~ 155°C (TJ)
Mounting Type	Through Hole
Supplier Device Package	TO-251
Package / Case	TO-251-3 Short Leads, IPak, TO-251AA
	Report errors?

DMJ70H1D3SJ3 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.

DMJ70H1D3SJ3 Payment Methods



















DMJ70H1D3SJ3 Shipping Methods













If you have any question about DMJ70H1D3SJ3, please do not hesitate to contact us!

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