



#### **DMC25D1UVT-13 Information**



For Reference Only

Part Number DMC25D1UVT-13
Manufacturer Diodes Incorporated

Category Discrete Semiconductor Products
Transistors - FETs, MOSFETs - Arrays

**Description** MOSFET N/P-CH 25V/12V TSOT26

Package SOT-23-6 Thin, TSOT-23-6

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.









# **DMC25D1UVT-13 Specifications**

Manufacturer Part Number	DMC25D1UVT-13
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Arrays
Package	SOT-23-6 Thin, TSOT-23-6
Series	-
FET Type	N and P-Channel
FET Feature	Standard
Drain to Source Voltage (Vdss)	25V, 12V
Current - Continuous Drain (Id) @ 25°C	500mA, 3.9A
Rds On (Max) @ Id, Vgs	4 Ohm @ 400mA, 4.5V
Vgs(th) (Max) @ Id	1.5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	0.9nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	27.6pF @ 10V
Power - Max	1.3W
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	SOT-23-6 Thin, TSOT-23-6
Supplier Device Package	TSOT-26
	Report errors?

### **DMC25D1UVT-13 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.

### **DMC25D1UVT-13 Payment Methods**





















# **DMC25D1UVT-13 Shipping Methods**













If you have any question about DMC25D1UVT-13, please do not hesitate to contact us!

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