



DMC2450UV-13 Information



For Reference Only

Part Number DMC2450UV-13
Manufacturer Diodes Incorporated

Category Discrete Semiconductor Products
Transistors - FETs, MOSFETs - Arrays

Description MOSFET N/P-CH 20V SOT563

Package SOT-563, SOT-666

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.









DMC2450UV-13 Specifications

	Report errors?
Supplier Device Package	SOT-563
Package / Case	SOT-563, SOT-666
Mounting Type	Surface Mount
Operating Temperature	-55°C ~ 150°C (TJ)
Power - Max	450mW
Input Capacitance (Ciss) (Max) @ Vds	37.1pF @ 10V
Gate Charge (Qg) (Max) @ Vgs	0.5nC @ 4.5V
Vgs(th) (Max) @ Id	900mV @ 250μA
Rds On (Max) @ Id, Vgs	480 mOhm @ 200mA, 5V
Current - Continuous Drain (Id) @ 25°C	1.03A, 700mA
Drain to Source Voltage (Vdss)	20V
FET Feature	Standard
FET Type	N and P-Channel
Series	-
Package	SOT-563, SOT-666
	Transistors - FETs, MOSFETs - Arrays
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Manufacturer	Diodes Incorporated
Manufacturer Part Number	DMC2450UV-13

DMC2450UV-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.

DMC2450UV-13 Payment Methods



















DMC2450UV-13 Shipping Methods













If you have any question about DMC2450UV-13, please do not hesitate to contact us!

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