

DMP10H400SE-13 Information


For Reference Only

Part Number DMP10H400SE-13
Manufacturer Diodes Incorporated
Category Discrete Semiconductor Products
 Transistors - FETs, MOSFETs - Single
Description MOSFET P-CH 100V 2.3A/6A SOT223
Package TO-261-4, TO-261AA
 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.


DMP10H400SE-13 Specifications

Manufacturer Part Number	DMP10H400SE-13
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single
Package	TO-261-4, TO-261AA
Series	-
FET Type	P-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (V _{dss})	100V
Current - Continuous Drain (I _d) @ 25°C	2.3A (T _a), 6A (T _c)
Drive Voltage (Max R _{ds On} , Min R _{ds On})	4.5V, 10V
V _{gs(th)} (Max) @ I _d	3V @ 250μA
Gate Charge (Q _g) (Max) @ V _{gs}	17.5nC @ 10V
Input Capacitance (C _{iss}) (Max) @ V _{ds}	1239pF @ 25V
V _{gs} (Max)	±20V
FET Feature	-
Power Dissipation (Max)	2W (T _a), 13.7W (T _c)
R _{ds On} (Max) @ I _d , V _{gs}	250 mOhm @ 5A, 10V
Operating Temperature	-55°C ~ 150°C (T _J)
Mounting Type	Surface Mount
Supplier Device Package	SOT-223
Package / Case	TO-261-4, TO-261AA

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DMP10H400SE-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.

DMP10H400SE-13 Payment Methods



DMP10H400SE-13 Shipping Methods



If you have any question about DMP10H400SE-13, please do not hesitate to contact us!

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