



DMP1055USW-13 Information

Heisener.com

Part Number DMP1055USW-13 Manufacturer Diodes Incorporated

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Single

MOSFET BVDSS: 8V 24V SOT363 T&R **Description**

6-TSSOP, SC-88, SOT-363 **Package**

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









DMP1055USW-13 Specifications

Manufacturer Part Number	DMP1055USW-13
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	6-TSSOP, SC-88, SOT-363
Series	-
FET Type	P-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	12V
Current - Continuous Drain (Id) @ 25°C	3.8A (Ta)
Drive Voltage (Max Rds On, Min Rds On)	1.5V, 4.5V
Vgs(th) (Max) @ Id	1V @ 250μA
Gate Charge (Qg) (Max) @ Vgs	13nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	1028pF @ 6V
Vgs (Max)	±8V
FET Feature	-
Power Dissipation (Max)	660mW
Rds On (Max) @ Id, Vgs	48 mOhm @ 3A, 4.5V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	SOT-363
Package / Case	6-TSSOP, SC-88, SOT-363
	Report errors?

DMP1055USW-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.

DMP1055USW-13 Payment Methods



















DMP1055USW-13 Shipping Methods













If you have any question about DMP1055USW-13, please do not hesitate to contact us!

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