



### **DMP2066LVT-7 Information**



For Reference Only

Part Number DMP2066LVT-7
Manufacturer Diodes Incorporated

Category Discrete Semiconductor Products
Transistors - FETs, MOSFETs - Single

**Description**MOSFET P-CH 20V 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.









# **DMP2066LVT-7 Specifications**

Manufacturer Part Number	DMP2066LVT-7
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	SOT-23-6 Thin, TSOT-23-6
Series	-
FET Type	P-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	20V
Current - Continuous Drain (Id) @ 25°C	4.5A (Ta)
Drive Voltage (Max Rds On, Min Rds On)	2.5V, 4.5V
Vgs(th) (Max) @ Id	1.5V @ 250μA
Gate Charge (Qg) (Max) @ Vgs	14.4nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	1496pF @ 15V
Vgs (Max)	$\pm 8\mathrm{V}$
FET Feature	-
Power Dissipation (Max)	1.2W (Ta)
Rds On (Max) @ Id, Vgs	45 mOhm @ 4.5A, 4.5V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	TSOT-26
Package / Case	SOT-23-6 Thin, TSOT-23-6
	Report errors?

#### **DMP2066LVT-7 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.

## **DMP2066LVT-7 Payment Methods**



















### **DMP2066LVT-7 Shipping Methods**













If you have any question about DMP2066LVT-7, please do not hesitate to contact us!

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