

## APTM10DHM05G

### **APTM10DHM05G Information**

Contraction and the second sec	Part Number	APTM10DHM05G
	Manufacturer	Microsemi Corporation
	Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Arrays
	Description	MOSFET 2N-CH 100V 278A SP6
	Package	SP6
		For the pricing/inventory/lead time, please contact
For Reference Only		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.



## **APTM10DHM05G Specifications**

Manufacturer Part Number	APTM10DHM05G
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Arrays
Package	SP6
Series	-
FET Type	2 N-Channel (Dual) Asymmetrical
FET Feature	Standard
Drain to Source Voltage (Vdss)	100V
Current - Continuous Drain (Id) @ 25°C	278A
Rds On (Max) @ Id, Vgs	5 mOhm @ 125A, 10V
Vgs(th) (Max) @ Id	4V @ 5mA
Gate Charge (Qg) (Max) @ Vgs	700nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	20000pF @ 25V
Power - Max	780W
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Package / Case	SP6
Supplier Device Package	SP6
	Report errors?

#### **APTM10DHM05G 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.

### **APTM10DHM05G Payment Methods**





If you have any question about APTM10DHM05G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com