



## MCQ4559-TP Information



For Reference Only

Part Number MCQ4559-TP

Manufacturer Micro Commercial Co

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Arrays N&P-CHANNEL MOSFET, SOP-8 PACKAG

**Package** 8-SOIC (0.154", 3.90mm Width)

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.

**Description** 









# MCQ4559-TP Specifications

Manufacturer Part Number	MCQ4559-TP
Manufacturer	Micro Commercial Co
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Arrays
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
FET Type	N and P-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	60V
Current - Continuous Drain (Id) @ 25°C	4.5A, 3.5A
Rds On (Max) @ Id, Vgs	80 mOhm @ 3.1A, 10V
Vgs(th) (Max) @ Id	3V @ 250μA
Gate Charge (Qg) (Max) @ Vgs	9nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	665pF @ 15V
Power - Max	2W
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOP
	Report errors?

## **MCQ4559-TP 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.

## MCQ4559-TP Payment Methods



















### **MCQ4559-TP Shipping Methods**













If you have any question about MCQ4559-TP, please do not hesitate to contact us!

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