

MCQ4459-TP

MCQ4459-TP Information

1222	Part Number	MCQ4459-TP
	Manufacturer	Micro Commercial Co
www.heisener.com	Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single
	Description	P-CHANNEL MOSFET, SOP-8 PACKAGE
11-1-60	Package	8-SOIC (0.154", 3.90mm Width)
80		For the pricing/inventory/lead time, please contact us
For Reference Only		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.



MCQ4459-TP Specifications

Manufacturer Part Number	MCQ4459-TP
Manufacturer	Micro Commercial Co
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
FET Type	P-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	6.5A
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs(th) (Max) @ Id	2.4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	11nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	625pF @ 15V
Vgs (Max)	$\pm 20\mathrm{V}$
FET Feature	-
Power Dissipation (Max)	1.4W
Rds On (Max) @ Id, Vgs	72 mOhm @ 5A, 10V
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	8-SOP
Package / Case	8-SOIC (0.154", 3.90mm Width)
	Report errors?

MCQ4459-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

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

MCQ4459-TP Payment Methods



MCQ4459-TP Shipping Methods



If you have any question about MCQ4459-TP, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com