

MCQ4407-TP Information



For Reference Only

Part Number [MCQ4407-TP](#)
Manufacturer Micro Commercial Co
Category Discrete Semiconductor Products
[Transistors - FETs, MOSFETs - Single](#)
Description P-CHANNEL MOSFET, SOP-8 PACKAGE
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.



MCQ4407-TP Specifications

Manufacturer Part Number	MCQ4407-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	12A
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs(th) (Max) @ Id	2.2V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	48nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	2900pF @ 15V
Vgs (Max)	±20V
FET Feature	-
Power Dissipation (Max)	1.4W
Rds On (Max) @ Id, Vgs	17 mOhm @ 10A, 10V
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	8-SOP
Package / Case	8-SOIC (0.154", 3.90mm Width)

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MCQ4407-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.

MCQ4407-TP Payment Methods



MCQ4407-TP Shipping Methods



If you have any question about MCQ4407-TP, please do not hesitate to contact us!

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