

FQS4900TF Information


For Reference Only

Part Number [FQS4900TF](#)
Manufacturer Fairchild/ON Semiconductor
Category Discrete Semiconductor Products
[Transistors - FETs, MOSFETs - Arrays](#)
Description MOSFET N/P-CH 60V/300V 8SOP
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.


FQS4900TF Specifications

Manufacturer Part Number	FQS4900TF
Manufacturer	Fairchild/ON Semiconductor
Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Arrays
Package	8-SOIC (0.154", 3.90mm Width)
Series	QFET?
FET Type	N and P-Channel
FET Feature	Standard
Drain to Source Voltage (V _{ds})	60V, 300V
Current - Continuous Drain (I _d) @ 25°C	1.3A, 300mA
R _{ds} On (Max) @ I _d , V _{gs}	550 mOhm @ 650mA, 10V
V _{gs} (th) (Max) @ I _d	1.95V @ 20mA
Gate Charge (Q _g) (Max) @ V _{gs}	2.1nC @ 5V
Input Capacitance (C _{iss}) (Max) @ V _{ds}	-
Power - Max	2W
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOP

[Report errors?](#)

FQS4900TF 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.

FQS4900TF Payment Methods



FQS4900TF Shipping Methods



If you have any question about FQS4900TF, please do not hesitate to contact us!

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