



FQAF19N20L Information

Heisener.com

Part Number FQAF19N20L

ManufacturerFairchild/ON SemiconductorCategoryDiscrete Semiconductor ProductsTransistors - FETs, MOSFETs - Single

Description MOSFET N-CH 200V 16A TO-3PF

Package SC-94

For the pricing/inventory/lead time, please contact

us

For Reference Only

Website: https://www.heisener.com
E-mail: salesdept@heisener.com





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.









FQAF19N20L Specifications

Manufacturer Part Number	FQAF19N20L
Manufacturer	Fairchild/ON Semiconductor
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	SC-94
Series	QFET?
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	200V
Current - Continuous Drain (Id) @ 25°C	16A (Tc)
Drive Voltage (Max Rds On, Min Rds On)	5V, 10V
Vgs(th) (Max) @ Id	2V @ 250μA
Gate Charge (Qg) (Max) @ Vgs	35nC @ 5V
Input Capacitance (Ciss) (Max) @ Vds	2200pF @ 25V
Vgs (Max)	±20V
FET Feature	-
Power Dissipation (Max)	85W (Tc)
Rds On (Max) @ Id, Vgs	140 mOhm @ 8A, 10V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Supplier Device Package	TO-3PF
Package / Case	SC-94
	Report errors?

FQAF19N20L 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.

FQAF19N20L Payment Methods



















FQAF19N20L Shipping Methods













If you have any question about FQAF19N20L, please do not hesitate to contact us!

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