

FQA19N20C

FQA19N20C Information

Soww.inc.com	Part Number	FQA19N20C
	Manufacturer	Fairchild/ON Semiconductor
	Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single
	Description	MOSFET N-CH 200V 21.8A TO-3P
	Package	TO-3P-3, SC-65-3
		For the pricing/inventory/lead time, please contact us
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com



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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.



FQA19N20C Specifications

Manufacturer Part Number	FQA19N20C
Manufacturer	Fairchild/ON Semiconductor
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	TO-3P-3, SC-65-3
Series	QFET?
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	200V
Current - Continuous Drain (Id) @ 25°C	21.8A (Tc)
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	53nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	1080pF @ 25V
Vgs (Max)	±30V
FET Feature	-
Power Dissipation (Max)	180W (Tc)
Rds On (Max) @ Id, Vgs	170 mOhm @ 10.9A, 10V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Supplier Device Package	TO-3PN
Package / Case	TO-3P-3, SC-65-3
	Report errors?

FQA19N20C 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 BUARANTEE

Service Guarantees

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

FQA19N20C Payment Methods Image: State of the state Image: State of the state

If you have any question about FQA19N20C, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com