

HUFA76407D3S

est a Quote

HUFA76407D3S Information

100000	Part Number	HUFA76407D3S	
www.helsener.com	Manufacturer	Fairchild/ON Semiconductor	
	Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single	단백
	Description	MOSFET N-CH 60V 12A DPAK	5.51
	Package	TO-252-3, DPak (2 Leads + Tab), SC-63	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Reque

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.



HUFA76407D3S Specifications

Manufacturer	HUFA76407D3S Fairchild/ON Semiconductor Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single
	Discrete Semiconductor Products
Category	
	Transistors FETs MOSEETs Single
	Transistors - TETS, WOSTETS - Single
Package	TO-252-3, DPak (2 Leads + Tab), SC-63
Series	UltraFET?
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	60V
Current - Continuous Drain (Id) @ 25°C	12A (Tc)
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Vgs(th) (Max) @ Id	3V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	11.3nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	350pF @ 25V
Vgs (Max)	±16V
FET Feature	-
Power Dissipation (Max)	38W (Tc)
Rds On (Max) @ Id, Vgs	92 mOhm @ 13A, 10V
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	TO-252AA
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
	Report errors?

HUFA76407D3S 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.

HUFA76407D3S Payment Methods



HUFA76407D3S Shipping Methods



If you have any question about HUFA76407D3S, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com