

HUF75343S3S

est a Quote

HUF75343S3S Information

www.hersener.com	Part Number	HUF75343S3S	
	Manufacturer	Fairchild/ON Semiconductor	ו נושו
	Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single	्रहा
R	Description	MOSFET N-CH 55V 75A D2PAK	- X81
- 5	Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Reques

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.



HUF75343S3S Specifications

Manufacturer Part Number	HUF75343S3S	
Manufacturer	Fairchild/ON Semiconductor	
Category	Discrete Semiconductor Products	
	Transistors - FETs, MOSFETs - Single	
Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB	
Series	UltraFET?	
FET Type	N-Channel	
Technology	MOSFET (Metal Oxide)	
Drain to Source Voltage (Vdss)	55V	
Current - Continuous Drain (Id) @ 25°C	75A (Tc)	
Drive Voltage (Max Rds On, Min Rds On)	10V	
Vgs(th) (Max) @ Id	4V @ 250µA	
Gate Charge (Qg) (Max) @ Vgs	205nC @ 20V	
Input Capacitance (Ciss) (Max) @ Vds	3000pF @ 25V	
Vgs (Max)	$\pm 20 \mathrm{V}$	
FET Feature	-	
Power Dissipation (Max)	270W (Tc)	
Rds On (Max) @ Id, Vgs	9 mOhm @ 75A, 10V	
Operating Temperature	-55°C ~ 175°C (TJ)	
Mounting Type	Surface Mount	
Supplier Device Package	D2PAK (TO-263AB)	
Package / Case	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB	
		Report errors?

HUF75343S3S 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 GUARANTEE

Service Guarantees

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

HUF75343S3S Payment Methods





If you have any question about HUF75343S3S, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com