



FQU7N10LTU Information



For Reference Only

Part Number FQU7N10LTU

 Manufacturer
 Fairchild/ON Semiconductor

 Category
 Discrete Semiconductor Products

 Transistors - FETs, MOSFETs - Single

Description MOSFET N-CH 100V 5.8A IPAK

Package TO-251-3 Short Leads, IPak, TO-251AA

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.









FQU7N10LTU Specifications

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Tran	
	-251-3 Short Leads, IPak, TO-251AA
TO-2	
QFE	ET?
ype N-Cl	Channel
ology	OSFET (Metal Oxide)
o Source Voltage (Vdss) 100V	V
t - Continuous Drain (Id) @ 25°C 5.8A	A (Tc)
Voltage (Max Rds On, Min Rds On) 5V,	, 10V
) (Max) @ Id 2V 6	@ 250μA
harge (Qg) (Max) @ Vgs 6nC	C @ 5V
Capacitance (Ciss) (Max) @ Vds 290p	pF @ 25V
±20V)V
eature -	
Dissipation (Max) 2.5W	W (Ta), 25W (Tc)
n (Max) @ Id, Vgs 350 s) mOhm @ 2.9A, 10V
ing Temperature -55°C	°C ~ 150°C (TJ)
ing Type Thro	rough Hole
er Device Package I-Pal	ak
e / Case TO-2	-251-3 Short Leads, IPak, TO-251AA
	Report errors?

FQU7N10LTU 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.

FQU7N10LTU Payment Methods





















FQU7N10LTU Shipping Methods













If you have any question about FQU7N10LTU, please do not hesitate to contact us!

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