



FQD4N25TM_WS Information



For Reference Only

Part Number FQD4N25TM_WS

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

Description MOSFET N-CH 250V 3A DPAK

Package TO-252-3, DPak (2 Leads + Tab), SC-63

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.









FQD4N25TM_WS Specifications

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ry Discre Transi	N25TM_WS
Transi	ild/ON Semiconductor
	ete Semiconductor Products
TO 25	stors - FETs, MOSFETs - Single
e TO-25	52-3, DPak (2 Leads + Tab), SC-63
QFET	?
ype N-Cha	nnel
ology	FET (Metal Oxide)
o Source Voltage (Vdss) 250V	
t - Continuous Drain (Id) @ 25°C 3A (To	c)
Voltage (Max Rds On, Min Rds On) 10V	
) (Max) @ Id 5V @	250μΑ
harge (Qg) (Max) @ Vgs 5.6nC	@ 10V
Capacitance (Ciss) (Max) @ Vds 200pF	7 @ 25V
±30V	
eature -	
Dissipation (Max) 2.5W	(Ta), 37W (Tc)
n (Max) @ Id, Vgs 1.75 C	Ohm @ 1.5A, 10V
ing Temperature -55°C	~ 150°C (TJ)
ng Type Surfac	ee Mount
er Device Package D-Pak	
e / Case TO-25	52-3, DPak (2 Leads + Tab), SC-63
	Report errors?

FQD4N25TM_WS 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.

FQD4N25TM_WS Payment Methods



















FQD4N25TM_WS Shipping Methods













If you have any question about FQD4N25TM_WS, please do not hesitate to contact us!

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