



FQB2P25TM Information



For Reference Only

Part Number FQB2P25TM

ManufacturerFairchild/ON SemiconductorCategoryDiscrete Semiconductor Products
Transistors - FETs, MOSFETs - Single

Description MOSFET P-CH 250V 2.3A D2PAK

Package TO-263-3, D2Pak (2 Leads + Tab), TO-263AB

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.









FQB2P25TM Specifications

Manufacturer Part Number	FQB2P25TM	
Manufacturer	Fairchild/ON Semiconductor	
Category	Discrete Semiconductor Products	
	Transistors - FETs, MOSFETs - Single	
Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB	
Series	QFET?	
FET Type	P-Channel	
Technology	MOSFET (Metal Oxide)	
Drain to Source Voltage (Vdss)	250V	
Current - Continuous Drain (Id) @ 25°C	2.3A (Tc)	
Drive Voltage (Max Rds On, Min Rds On)	10V	
Vgs(th) (Max) @ Id	5V @ 250μA	
Gate Charge (Qg) (Max) @ Vgs	8.5nC @ 10V	
Input Capacitance (Ciss) (Max) @ Vds	250pF @ 25V	
Vgs (Max)	±30V	
FET Feature	-	
Power Dissipation (Max)	3.13W (Ta), 52W (Tc)	
Rds On (Max) @ Id, Vgs	4 Ohm @ 1.15A, 10V	
Operating Temperature	-55°C ~ 150°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?

FQB2P25TM 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.

FQB2P25TM Payment Methods



















FQB2P25TM Shipping Methods













If you have any question about FQB2P25TM, please do not hesitate to contact us!

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