

FQB9P25TM

FQB9P25TM Information

www.heisener.com	FQB9P25TM Fairchild/ON Semiconductor Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single MOSFET P-CH 250V 9.4A D2PAK TO-263-3, D2Pak (2 Leads + Tab), TO-263AB For the pricing/inventory/lead time, please contact	
For Reference Only	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.



FQB9P25TM Specifications

Manufacturer Part Number	FQB9P25TM		
Manufacturer	Fairchild/ON Semiconductor		
Category	Discrete Semiconductor Products		
	Transistors - FETs, MOSFETs - Single		
Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB QFET?		
Series			
FET Type	P-Channel		
Technology	MOSFET (Metal Oxide)		
Drain to Source Voltage (Vdss)	250V		
Current - Continuous Drain (Id) @ 25°C	9.4A (Tc)		
Drive Voltage (Max Rds On, Min Rds On)	10V		
Vgs(th) (Max) @ Id	5V @ 250µA		
Gate Charge (Qg) (Max) @ Vgs	38nC @ 10V		
Input Capacitance (Ciss) (Max) @ Vds	1180pF @ 25V		
Vgs (Max)	±30V		
FET Feature	-		
Power Dissipation (Max)	3.13W (Ta), 120W (Tc)		
Rds On (Max) @ Id, Vgs	620 mOhm @ 4.7A, 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 error		

FQB9P25TM 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

Service Guarantees

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

FQB9P25TM Payment Methods



FQB9P25TM Shipping Methods



If you have any question about FQB9P25TM, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com