

FQB12P20TM

FQB12P20TM Information

www.hersener.com	Part Number Manufacturer	FQB12P20TM Fairchild/ON Semiconductor	in an
	Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single	
Real Providence	Description	MOSFET P-CH 200V 11.5A D2PAK	- Xe Reset
-34	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	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.



FQB12P20TM Specifications

Manufacturer Part Number	FQB12P20TM	
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)	200V	
Current - Continuous Drain (Id) @ 25°C	11.5A (Tc)	
Drive Voltage (Max Rds On, Min Rds On)	10V	
Vgs(th) (Max) @ Id	5V @ 250µA	
Gate Charge (Qg) (Max) @ Vgs	40nC @ 10V	
Input Capacitance (Ciss) (Max) @ Vds	1200pF @ 25V	
Vgs (Max)	±30V	
FET Feature	-	
Power Dissipation (Max)	3.13W (Ta), 120W (Tc)	
Rds On (Max) @ Id, Vgs	470 mOhm @ 5.75A, 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?

FQB12P20TM 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.

FQB12P20TM Payment Methods



FQB12P20TM Shipping Methods



If you have any question about FQB12P20TM, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com