

IRF9Z34SPBF

IRF9Z34SPBF Information

www.hersener.com	Part Number Manufacturer Category Description Package	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single MOSFET P-CH 60V 18A D2PAK TO-263-3, D2Pak (2 Leads + Tab), TO-263AB	
		For the pricing/inventory/lead time, please contact us Wahaita: https://uwww.haicaper.com	
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.



IRF9Z34SPBF Specifications

Manufacturer Part Number	IRF9Z34SPBF		
Manufacturer	Vishay Siliconix		
Category	Discrete Semiconductor Products		
	Transistors - FETs, MOSFETs - Single		
Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB		
Series	-		
FET Type	P-Channel		
Technology	MOSFET (Metal Oxide)		
Drain to Source Voltage (Vdss)	60V		
Current - Continuous Drain (Id) @ 25°C	18A (Tc)		
Drive Voltage (Max Rds On, Min Rds On)	10V		
Vgs(th) (Max) @ Id	4V @ 250µA		
Gate Charge (Qg) (Max) @ Vgs	34nC @ 10V		
Input Capacitance (Ciss) (Max) @ Vds	1100pF @ 25V		
Vgs (Max)	$\pm 20 V$		
FET Feature	-		
Power Dissipation (Max)	3.7W (Ta), 88W (Tc)		
Rds On (Max) @ Id, Vgs	140 mOhm @ 11A, 10V		
Operating Temperature	-55°C ~ 175°C (TJ)		
Mounting Type	Surface Mount		
Supplier Device Package	D2PAK		
Package / Case	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB		
	Report errors		

IRF9Z34SPBF 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 EUARANTEE

Service Guarantees

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

IRF9Z34SPBF Payment Methods





If you have any question about IRF9Z34SPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com