

IRFZ34STRL

equest a Quote

IRFZ34STRL Information

	Part Number	IRFZ34STRL	
	Manufacturer	Vishay Siliconix	
www.hersener.com	Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single	2
R	Description	MOSFET N-CH 60V 30A D2PAK	- Ké
-)	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	Re

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.



IRFZ34STRL Specifications

Manufacturer Part Number	IRFZ34STRL	
Manufacturer	Vishay Siliconix	
Category	Discrete Semiconductor Products	
	Transistors - FETs, MOSFETs - Single	
Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB	
Series	-	
FET Type	N-Channel	
Technology	MOSFET (Metal Oxide)	
Drain to Source Voltage (Vdss)	60V	
Current - Continuous Drain (Id) @ 25°C	30A (Tc)	
Drive Voltage (Max Rds On, Min Rds On)	10V	
Vgs(th) (Max) @ Id	4V @ 250µA	
Gate Charge (Qg) (Max) @ Vgs	46nC @ 10V	
Input Capacitance (Ciss) (Max) @ Vds	1200pF @ 25V	
Vgs (Max)	$\pm 20 V$	
FET Feature	-	
Power Dissipation (Max)	3.7W (Ta), 88W (Tc)	
Rds On (Max) @ Id, Vgs	50 mOhm @ 18A, 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 error	ors?

IRFZ34STRL 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.

IRFZ34STRL Payment Methods



IRFZ34STRL Shipping Methods



If you have any question about IRFZ34STRL, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com