

IRF7353D1TR

IRF7353D1TR Information

www.belsener.com	Part Number	IRF7353D1TR	
	Manufacturer	Infineon Technologies	- Fi
	Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single	ž
	Description	MOSFET N-CH 30V 6.5A 8-SOIC	_
	Package	8-SOIC (0.154", 3.90mm Width)	=
		For the pricing/inventory/lead time, please contact us	Ľ
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com]



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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.



IRF7353D1TR Specifications

Manufacturer Part Number	IRF7353D1TR
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	8-SOIC (0.154", 3.90mm Width)
Series	FETKY?
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	6.5A (Ta)
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Vgs(th) (Max) @ Id	1V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	33nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	650pF @ 25V
Vgs (Max)	$\pm 20 V$
FET Feature	Schottky Diode (Isolated)
Power Dissipation (Max)	2W (Ta)
Rds On (Max) @ Id, Vgs	32 mOhm @ 5.8A, 10V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	8-SO
Package / Case	8-SOIC (0.154", 3.90mm Width)
	Report errors?

IRF7353D1TR 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.

IRF7353D1TR Payment Methods



IRF7353D1TR Shipping Methods



If you have any question about IRF7353D1TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com