

IRF7389TR

IRF7389TR Information

| With besener com | Part Number Manufacturer Category Description Package | IRF7389TR Infineon Technologies Discrete Semiconductor Products Transistors - FETs, MOSFETs - Arrays MOSFET N/P-CH 30V 8-SOIC 8-SOIC (0.154", 3.90mm Width) 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.



IRF7389TR Specifications

| Manufacturer Part Number | IRF7389TR |
|--|--------------------------------------|
| Manufacturer | Infineon Technologies |
| Category | Discrete Semiconductor Products |
| | Transistors - FETs, MOSFETs - Arrays |
| Package | 8-SOIC (0.154", 3.90mm Width) |
| Series | HEXFET? |
| FET Type | N and P-Channel |
| FET Feature | Logic Level Gate |
| Drain to Source Voltage (Vdss) | 30V |
| Current - Continuous Drain (Id) @ 25°C | - |
| Rds On (Max) @ Id, Vgs | 29 mOhm @ 5.8A, 10V |
| Vgs(th) (Max) @ Id | 1V @ 250µA |
| Gate Charge (Qg) (Max) @ Vgs | 33nC @ 10V |
| Input Capacitance (Ciss) (Max) @ Vds | 650pF @ 25V |
| Power - Max | 2.5W |
| Operating Temperature | -55°C ~ 150°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | 8-SOIC (0.154", 3.90mm Width) |
| Supplier Device Package | 8-SO |
| | Report errors? |

IRF7389TR 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 BUARANTEE

Service Guarantees

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

IRF7389TR Payment Methods WIRE Renard Renar

If you have any question about IRF7389TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com