



IRLU9343PBF Information

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For Reference Only

Part Number IRLU9343PBF

Manufacturer Infineon Technologies

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Single

Description MOSFET P-CH 55V 20A I-PAK

Package TO-251-3 Short Leads, IPak, TO-251AA

For the pricing/inventory/lead time, please contact

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.









IRLU9343PBF Specifications

| ufacturer Infi | RLU9343PBF fineon Technologies iscrete Semiconductor Products ransistors - FETs, MOSFETs - Single |
|---|--|
| | iscrete Semiconductor Products |
| gory | |
| | rensisters EETs MOSEETs Single |
| Tra | fallsistors - FETS, MOSFETS - Siligle |
| rage | O-251-3 Short Leads, IPak, TO-251AA |
| es HE | EXFET? |
| Type P-C | Channel |
| nnology | IOSFET (Metal Oxide) |
| n to Source Voltage (Vdss) 55V | 5V |
| rent - Continuous Drain (Id) @ 25°C 20A |)A (Tc) |
| e Voltage (Max Rds On, Min Rds On) | |
| (th) (Max) @ Id 1V | V @ 250μA |
| Charge (Qg) (Max) @ Vgs 47r | 7nC @ 10V |
| t Capacitance (Ciss) (Max) @ Vds 660 | 50pF @ 50V |
| (Max) | |
| Feature - | |
| er Dissipation (Max) | |
| On (Max) @ Id, Vgs 105 | 05 mOhm @ 3.4A, 10V |
| rating Temperature - | |
| nting Type Thr | hrough Hole |
| olier Device Package I-Pa | Pak |
| tage / Case TO | O-251-3 Short Leads, IPak, TO-251AA |
| | Report errors? |

IRLU9343PBF 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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

IRLU9343PBF Payment Methods



















IRLU9343PBF Shipping Methods













If you have any question about IRLU9343PBF, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com