## IRFD9123PBF Information

| | | |
|---|---|---|
| **Part Number** | IRFD9123PBF | |
| **Manufacturer** | Vishay Siliconix | |
| **Category** | Discrete Semiconductor Products | |
| | Transistors - FETs, MOSFETs - Single | |
| **Description** | MOSFET P-CH 100V 1A HEXDIP | |
| **Package** | 4-DIP (0.300", 7.62mm) | |

For Reference Only

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.

## IRFD9123PBF Specifications

| | |
|---|---|
| Manufacturer Part Number | IRFD9123PBF |
| Manufacturer | Vishay Siliconix |
| Category | Discrete Semiconductor Products |
| | Transistors - FETs, MOSFETs - Single |
| Package | 4-DIP (0.300", 7.62mm) |
| Series | - |
| FET Type | P-Channel |
| Technology | MOSFET (Metal Oxide) |
| Drain to Source Voltage (Vdss) | 100V |
| Current - Continuous Drain (Id) @ 25°C | 1A (Ta) |
| Drive Voltage (Max Rds On, Min Rds On) | - |
| Vgs(th) (Max) @ Id | 4V @ 250µA |
| Gate Charge (Qg) (Max) @ Vgs | 18nC @ 10V |
| Input Capacitance (Ciss) (Max) @ Vds | 390pF @ 25V |
| Vgs (Max) | - |
| FET Feature | - |
| Power Dissipation (Max) | - |
| Rds On (Max) @ Id, Vgs | 600 mOhm @ 600mA, 10V |
| Operating Temperature | - |
| Mounting Type | Through Hole |
| Supplier Device Package | 4-HVMDIP |
| Package / Case | 4-DIP (0.300", 7.62mm) |

Report errors?

## IRFD9123PBF 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.

## IRFD9123PBF Payment Methods

## IRFD9123PBF Shipping Methods

If you have any question about IRFD9123PBF, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com