

VN2222LL-G-P003 Information


For Reference Only

Part Number [VN2222LL-G-P003](#)
Manufacturer Microchip Technology
Category Discrete Semiconductor Products
[Transistors - FETs, MOSFETs - Single](#)
Description MOSFET N-CH 60V 0.23A TO92-3
Package TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)
 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.


VN2222LL-G-P003 Specifications

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|--|---|
| Manufacturer Part Number | VN2222LL-G-P003 |
| Manufacturer | Microchip Technology |
| Category | Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single |
| Package | TO-226-3, TO-92-3 (TO-226AA) (Formed Leads) |
| Series | - |
| FET Type | N-Channel |
| Technology | MOSFET (Metal Oxide) |
| Drain to Source Voltage (Vdss) | 60V |
| Current - Continuous Drain (Id) @ 25°C | 230mA (Tj) |
| Drive Voltage (Max Rds On, Min Rds On) | 5V, 10V |
| Vgs(th) (Max) @ Id | 2.5V @ 1mA |
| Gate Charge (Qg) (Max) @ Vgs | - |
| Input Capacitance (Ciss) (Max) @ Vds | 60pF @ 25V |
| Vgs (Max) | ±30V |
| FET Feature | - |
| Power Dissipation (Max) | 400mW (Ta), 1W (Tc) |
| Rds On (Max) @ Id, Vgs | 7.5 Ohm @ 500mA, 10V |
| Operating Temperature | -55°C ~ 150°C (TJ) |
| Mounting Type | Through Hole |
| Supplier Device Package | TO-92-3 |
| Package / Case | TO-226-3, TO-92-3 (TO-226AA) (Formed Leads) |

[Report errors?](#)

VN2222LL-G-P003 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.

VN2222LL-G-P003 Payment Methods



VN2222LL-G-P003 Shipping Methods



If you have any question about VN2222LL-G-P003, please do not hesitate to contact us!

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