

FDMJ1028N Information


For Reference Only

Part Number [FDMJ1028N](#)
Manufacturer Fairchild/ON Semiconductor
Category Discrete Semiconductor Products
[Transistors - FETs, MOSFETs - Arrays](#)
Description MOSFET 2N-CH 20V 3.2A 6-MICROFET
Package 6-WDFDN Exposed Pad
 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.


FDMJ1028N Specifications

| | |
|--|---|
| Manufacturer Part Number | FDMJ1028N |
| Manufacturer | Fairchild/ON Semiconductor |
| Category | Discrete Semiconductor Products Transistors - FETs, MOSFETs - Arrays |
| Package | 6-WDFDN Exposed Pad |
| Series | PowerTrench? |
| FET Type | 2 N-Channel (Dual) |
| FET Feature | Logic Level Gate |
| Drain to Source Voltage (Vdss) | 20V |
| Current - Continuous Drain (Id) @ 25°C | 3.2A |
| Rds On (Max) @ Id, Vgs | 90 mOhm @ 3.2A, 4.5V |
| Vgs(th) (Max) @ Id | 1.5V @ 250µA |
| Gate Charge (Qg) (Max) @ Vgs | 3nC @ 4.5V |
| Input Capacitance (Ciss) (Max) @ Vds | 200pF @ 10V |
| Power - Max | 800mW |
| Operating Temperature | -55°C ~ 150°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | 6-WDFDN Exposed Pad |
| Supplier Device Package | 6-MicroFET (2x2) |

[Report errors?](#)

FDMJ1028N 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.

FDMJ1028N Payment Methods



FDMJ1028N Shipping Methods



If you have any question about FDMJ1028N, please do not hesitate to contact us!

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