

DRF1300 Information


For Reference Only

Part Number [DRF1300](#)
Manufacturer Microsemi Corporation
Category Integrated Circuits (ICs)
[PMIC - Power Distribution Switches, Load Drivers](#)
Description IC SWITCH PUSH PULL HYBRID
Package 18-Module
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


DRF1300 Specifications

| | |
|----------------------------|---|
| Manufacturer Part Number | DRF1300 |
| Manufacturer | Microsemi Corporation |
| Category | Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers |
| Package | 18-Module |
| Series | - |
| Switch Type | General Purpose |
| Number of Outputs | 2 |
| Ratio - Input:Output | 1:1 |
| Output Configuration | Low Side |
| Output Type | N-Channel |
| Interface | On/Off |
| Voltage - Load | 10 V ~ 15 V |
| Voltage - Supply (Vcc/Vdd) | - |
| Current - Output (Max) | 30A |
| Rds On (Typ) | 240 mOhm |
| Input Type | Inverting, Non-Inverting |
| Features | - |
| Fault Protection | - |
| Operating Temperature | - |
| Package / Case | 18-Module |
| Supplier Device Package | - |

[Report errors?](#)

DRF1300 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.

DRF1300 Payment Methods



DRF1300 Shipping Methods



If you have any question about DRF1300, please do not hesitate to contact us!

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