

FPF1013 Information


For Reference Only

Part Number [FPF1013](#)
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)
[PMIC - Power Distribution Switches, Load Drivers](#)
Description IC LOAD SWITCH 1V ADVANCE 6WLCSP
Package 6-UFBGA, WLCSP
 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.


FPF1013 Specifications

| | |
|----------------------------|---|
| Manufacturer Part Number | FPF1013 |
| Manufacturer | ON Semiconductor |
| Category | Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers |
| Package | 6-UFBGA, WLCSP |
| Series | IntelliMAX™ |
| Switch Type | General Purpose |
| Number of Outputs | 1 |
| Ratio - Input:Output | 1:1 |
| Output Configuration | High Side |
| Output Type | N-Channel |
| Interface | On/Off |
| Voltage - Load | 0.8 V ~ 1.8 V |
| Voltage - Supply (Vcc/Vdd) | Not Required |
| Current - Output (Max) | 1.5A |
| Rds On (Typ) | 17 mOhm |
| Input Type | Non-Inverting |
| Features | Load Discharge, Slew Rate Controlled |
| Fault Protection | - |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Package / Case | 6-UFBGA, WLCSP |
| Supplier Device Package | 6-WLCSP (0.96x1.66) |

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FPF1013 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.

FPF1013 Payment Methods



FPF1013 Shipping Methods



If you have any question about FPF1013, please do not hesitate to contact us!

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