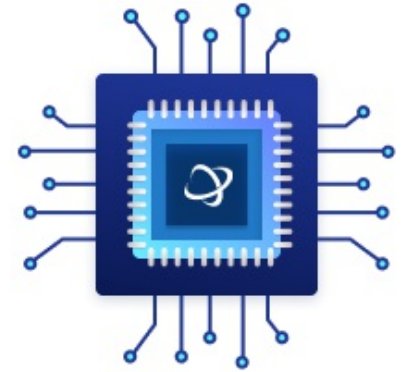


IntelliMAX Advanced Load Management Products; Package: MicroFET; No of Pins: 6;
 Container: Tape & Reel, Power Switch ICs - Power Distribution MLP6 INTELLIMAX
 ADVANCED LOAD



Images are for reference only

Manufacturers	<u>ON Semiconductor, LLC</u>
Package/Case	MicroFET-8
Product Type	Power Management ICs
RoHS	Rohs
Lifecycle	

Please submit RFQ for FPF1006 or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

The FPF1005 & FPF1006 are low RDS P-Channel MOSFET load switches with CMOS controlled turn-on targeting small package load switch applications. The input voltage range operates from 1.2V to 5.5V. Switch control is by a logic input (ON) capable of interfacing directly with low voltage control signals. Optional on-chip load resistor is added for output quick discharge when switch is turned off. Both FPF1005 & FPF1006 are available in a small 2X2 MLP- 6 pin plastic package.

Features

- Media Tablets
- Storage & Peripherals
- Mobile Handsets
- Wireless LAN Card & Broadband Access
- PMP/MP3 Players

Related Products

Application

ONSEMI



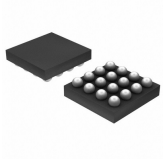
[FPF1504UCX](#)

ON Semiconductor, LLC
WLCSP-4



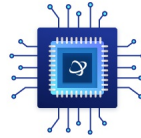
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ON Semiconductor, LLC
WLCSP-9



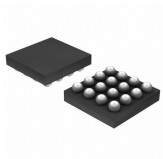
[FPF2281BUCX-F130](#)

ON Semiconductor, LLC
12-UFBGA, WLCSP



[FPF2215](#)

ON Semiconductor, LLC
MicroFET-6



[FPF2895CUCX](#)

ON Semiconductor, LLC
24-UFBGA, WLCSP



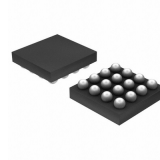
[FPF2702MPX](#)

ON Semiconductor, LLC
MLP-8



[FPF1204UCX-Z006](#)

ON Semiconductor, LLC
WLCSP-4



[FPF1504LUCX](#)

ON Semiconductor, LLC
4-UFBGA, WLCSP