

ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor

ON Semiconductor®

Image may be representation. See specifications for product details.

FPF2026

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | FPF2026                                                                                                      |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | IC LOAD SWITCH 100MA 6-WLCSP                                                                                 |
| Datasheets:         |  FPF2026.pdf                |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 4913 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of FPF2026

|                                  |                                                                                                 |
|----------------------------------|-------------------------------------------------------------------------------------------------|
| PART NUMBER                      | FPF2026                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                            |
| DESCRIPTION                      | IC LOAD SWITCH 100MA 6-WLCSP                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                      |
| QUANTITY AVAILABLE               | 4913 pcs                                                                                        |
| DATA SHEET                       |  FPF2026.pdf |
| VOLTAGE - SUPPLY (VCC/VDD)       | Not Required                                                                                    |
| VOLTAGE - LOAD                   | 1.6 V ~ 5.5 V                                                                                   |
| SWITCH TYPE                      | General Purpose                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 6-WLCSP (0.96x1.66)                                                                             |
| SERIES                           | -                                                                                               |
| RDS ON (TYP)                     | 215 mOhm                                                                                        |
| RATIO - INPUT:OUTPUT             | 1:1                                                                                             |
| PACKAGING                        | Original-Reel®                                                                                  |
| PACKAGE / CASE                   | 6-UFBGA, WLCSP                                                                                  |
| OUTPUT TYPE                      | P-Channel                                                                                       |
| OUTPUT CONFIGURATION             | High Side                                                                                       |
| OTHER NAMES                      | FPF2026DKR                                                                                      |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                               |
| NUMBER OF OUTPUTS                | 1                                                                                               |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                      |
| INTERFACE                        | On/Off                                                                                          |
| INPUT TYPE                       | Non-Inverting                                                                                   |
| FEATURES                         | Status Flag                                                                                     |
| FAULT PROTECTION                 | Current Limiting (Fixed), Over Temperature, UVLO                                                |
| CURRENT - OUTPUT (MAX)           | 100mA                                                                                           |
| BASE PART NUMBER                 | FPF2026                                                                                         |

Related Tags

|                                                   |                                                    |                                                  |
|---------------------------------------------------|----------------------------------------------------|--------------------------------------------------|
| AMI Semiconductor / ON Semiconductor FPF2026      | FPF2026 Distributor                                | FPF2026 Supplier                                 |
| FPF2026 Price                                     | FPF2026 Pictures                                   | FPF2026 Image                                    |
| FPF2026 PDF Datasheet                             | FPF2026 Download Datasheet                         | FPF2026 Datasheet                                |
| FPF2026 Stock                                     | Buy FPF2026                                        | Buy AMI Semiconductor / ON Semiconductor FPF2026 |
| AMI Semiconductor / ON Semiconductor FPF2026      | AMI Semiconductor / ON Semiconductor Supplier      | AMI Semiconductor / ON Semiconductor Distributor |
| AMI Semiconductor / ON Semiconductor FPF2026      | ON Semiconductor FPF2026                           | Aptina / ON Semiconductor FPF2026                |
| Catalyst Semiconductor / ON Semiconductor FPF2026 | PulseCore Semiconductor / ON Semiconductor FPF2026 | Sanyo Semiconductor / ON Semiconductor FPF2026   |

Related Products

|                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                               |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LOAD SWITCH 100MA 6-WLCSP<br/>In stock: 3254 pcs</div><div>RFQ</div></div>                                                                             | <div><div><div></div><div>FPF2007_SB5S011</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LOAD SWITCH ADV SC70-5<br/>In stock: 2993 pcs</div><div>RFQ</div></div></div>  |
| <div><div><div></div><div>FPF2101</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SWITCH LOAD FULL FUNC SOT23-5<br/>In stock: 240238 pcs</div><div>RFQ</div></div></div> | <div><div><div></div><div>FPF2024</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LOAD SWITCH 100MA 6WLCSP<br/>In stock: 93008 pcs</div><div>RFQ</div></div></div>       |
| <div><div><div></div><div>FPF2104</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SWITCH LOAD FULL FUNC SOT23-5<br/>In stock: 177855 pcs</div><div>RFQ</div></div></div> | <div><div><div></div><div>FPF2007</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SWITCH LOAD FULL FUNC SC70-5<br/>In stock: 6116 pcs</div><div>RFQ</div></div></div>    |
| <div><div><div></div><div>FPF2102</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SWITCH LOAD FULL FUNC SOT23-5<br/>In stock: 275352 pcs</div><div>RFQ</div></div></div> | <div><div><div></div><div>FPF2103</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SWITCH LOAD FULL FUNC SOT23-5<br/>In stock: 233082 pcs</div><div>RFQ</div></div></div> |
| <div><div><div></div><div>FPF2006</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SWITCH LOAD FULL FUNC SC70-5<br/>In stock: 299775 pcs</div><div>RFQ</div></div></div>  | <div><div><div></div><div>FPF2025</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LOAD SWITCH 100MA 6-WLCSP<br/>In stock: 3823 pcs</div><div>RFQ</div></div></div>       |
| <div><div><div></div><div>FPF2100</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LOAD SWITCH FULL FUNC SOT23-5<br/>In stock: 98317 pcs</div><div>RFQ</div></div></div>  | <div><div><div></div><div>FPF2006_NBAA006</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: INTEGRATED CIRCUIT<br/>In stock: 4700 pcs</div><div>RFQ</div></div></div>         |