

FPF1206UCX



ON Semiconductor®

Part Number: [FPF1206UCX](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC LOAD SWITCH ADV 4-WLCSP

Data sheet:  [FPF1205,06](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                           |                                  |                                                      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | FPF1206UCX                                | Manufacturer                     | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | IC LOAD SWITCH ADV 4-WLCSP                | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 4009 pcs                                  | Data sheet                       | <a href="#">FPF1205,06</a>                           |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply (Vcc/Vdd)       | Not Required                                         |
| Voltage - Load                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1.2 V ~ 4 V                               | Switch Type                      | General Purpose                                      |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 4-WLCSP (0.76x0.76)                       | Series                           | IntelliMAX™                                          |
| Rds On (Typ)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 75 mOhm                                   | Ratio - Input:Output             | 1:1                                                  |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Tape & Reel (TR)                          | Package / Case                   | 4-UFBGA, WLCSP                                       |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | P-Channel                                 | Output Configuration             | High Side                                            |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | FPF1206UCX-ND<br>FPF1206UCXTR             | 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                         | Load Discharge, Slew Rate Controlled                 |
| Fault Protection                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | -                                         | Current - Output (Max)           | 1.2A                                                 |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | FPF1206                                   |                                  |                                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 4009 pieces of AMI Semiconductor / ON Semiconductor FPF1206UCX in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                  |                                                      |

| RELATED PRODUCTS                                                                   |                                                                                      |                                                                     |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">FPF1207UCX</a><br>Description: IC LOAD SWITCH ADV 4WLCSP          | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FPF1203LUCX</a><br>Description: IC POWER DIST LOAD SW 4-WLCSP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FPF1504BUCX</a><br>Description: IC LOAD MGMT SWITCH ADV 4WLCSP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FPF1104</a><br>Description: IC LOAD MGMT SWITCH P-CH 4-WLCSP      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FPF1208UCX</a><br>Description: IC LOAD SWITCH ADV 4WLCSP          | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FPF1203UCX</a><br>Description: IC LOAD SWITCH INTELLIMAX 4WLCSP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FPF1320UCX</a><br>Description: IC ADVANCED POWER SWITCH 6WLCSP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FPF12045UCX</a><br>Description: IC POWER DIST SLEW CNTRL 4WLCSP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FPF1205UCX</a><br>Description: IC LOAD SWITCH ADV 4-WLCSP         | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FPF1C2P5BF07A</a><br>Description: MOSFET 5N-CH 650V 36A F1 MODULE | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FPF1321UCX</a><br>Description: IC ADVANCED POWER SWITCH 6WLCSP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FPF1321BUCX</a><br>Description: IC ADVANCED POWER SWITCH 6WLCSP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FPF1204BUCX</a><br>Description: IC POWER DIST SLEW CNTRL 4WLCSP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FPF1504UCX</a><br>Description: IC POWER DIST LOAD SWITCH 4WLCSP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FPF1108</a><br>Description: IC LOAD MGMT SWITCH P-CH 4-WLCSP      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FPF1504LUCX</a><br>Description: IC LOAD MGMT SWITCH ADV 4WLCSP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FPF1103</a><br>Description: IC LOAD MGMT SWITCH P-CH 4-WLCSP      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FPF1204UCX</a><br>Description: IC LOAD SWITCH INTELLIMAX 4WLCSP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FPF1107</a><br>Description: IC LOAD MGMT SWITCH P-CH 4-WLCSP      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FPF1504LUCX</a><br>Description: IC LOAD MGMT SWITCH ADV 4WLCSP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |

| Related keywords for FPF1206UCX        |                                      |                                           |                                            |
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| AMI Semiconductor / ON Semiconductor   | FPF1206UCX distributor               | FPF1206UCX supplier                       | FPF1206UCX price                           |
| FPF1206UCX                             | FPF1206UCX download datasheet        | FPF1206UCX datasheet                      | FPF1206UCX stock                           |
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|                                        | FPF1206UCX                           | Catalyst Semiconductor / ON Semiconductor | PulseCore Semiconductor / ON Semiconductor |
|                                        |                                      | FPF1206UCX                                | FPF1206UCX                                 |
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| FPF1206UCX                             |                                      |                                           |                                            |

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