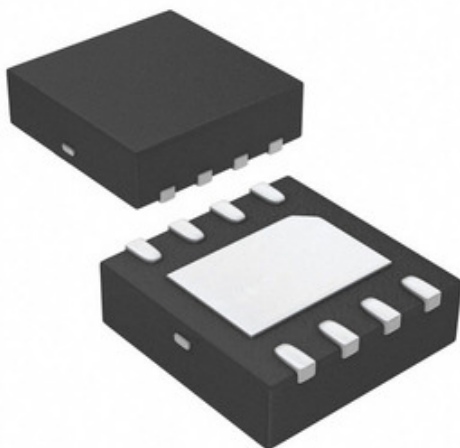


ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



FPF2313LMPX

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | FPF2313LMPX                                                                                                  |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | IC LOAD SW 2CH ADJ CURR 8-MLP                                                                                |
| Datasheets:         |  FPF2313LMPX.pdf            |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 5000 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

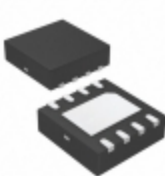
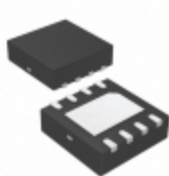
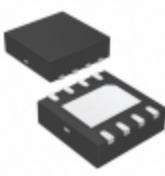
Specifications of FPF2313LMPX

|                                  |                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | FPF2313LMPX                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                |
| DESCRIPTION                      | IC LOAD SW 2CH ADJ CURR 8-MLP                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| QUANTITY AVAILABLE               | 5000 pcs                                                                                            |
| DATA SHEET                       |  FPF2313LMPX.pdf |
| VOLTAGE - SUPPLY (VCC/VDD)       | Not Required                                                                                        |
| VOLTAGE - LOAD                   | 1.8 V ~ 5.5 V                                                                                       |
| SWITCH TYPE                      | General Purpose                                                                                     |
| SUPPLIER DEVICE PACKAGE          | 8-MLP (3x3)                                                                                         |
| SERIES                           | IntelliMAX™                                                                                         |
| RDS ON (TYP)                     | 75 mOhm                                                                                             |
| RATIO - INPUT:OUTPUT             | 1:2                                                                                                 |
| PACKAGING                        | Tape & Reel (TR)                                                                                    |
| PACKAGE / CASE                   | 8-WDFN Exposed Pad                                                                                  |
| OUTPUT TYPE                      | P-Channel                                                                                           |
| OUTPUT CONFIGURATION             | High Side                                                                                           |
| OTHER NAMES                      | FPF2313LMPXTR                                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                   |
| NUMBER OF OUTPUTS                | 2                                                                                                   |
| 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 Limiting (Adjustable), Over Temperature, UVLO                                               |
| CURRENT - OUTPUT (MAX)           | 600mA                                                                                               |
| BASE PART NUMBER                 | FPF2313                                                                                             |

Related Tags

|                                                       |                                                        |                                                      |
|-------------------------------------------------------|--------------------------------------------------------|------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor FPF2313LMPX      | FPF2313LMPX Distributor                                | FPF2313LMPX Supplier                                 |
| FPF2313LMPX Price                                     | FPF2313LMPX Pictures                                   | FPF2313LMPX Image                                    |
| FPF2313LMPX PDF Datasheet                             | FPF2313LMPX Download Datasheet                         | FPF2313LMPX Datasheet                                |
| FPF2313LMPX Stock                                     | Buy FPF2313LMPX                                        | Buy AMI Semiconductor / ON Semiconductor FPF2313LMPX |
| AMI Semiconductor / ON Semiconductor FPF2313LMPX      | AMI Semiconductor / ON Semiconductor Supplier          | AMI Semiconductor / ON Semiconductor Distributor     |
| AMI Semiconductor / ON Semiconductor FPF2313LMPX      | ON Semiconductor FPF2313LMPX                           | Aptina / ON Semiconductor FPF2313LMPX                |
| Catalyst Semiconductor / ON Semiconductor FPF2313LMPX | PulseCore Semiconductor / ON Semiconductor FPF2313LMPX | Sanyo Semiconductor / ON Semiconductor FPF2313LMPX   |

Related Products

|                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>FPF2496UCX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LOAD SWITCH OCP 28V 9WLCSP<br/>In stock: 291871 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>FPF2302MPX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LOAD SW 2CH LATCH-OFF 8-MLP<br/>In stock: 85947 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>FPF2313MPX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LOAD SW 2CH ADJ CURR 8MLP<br/>In stock: 3103 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>FPF2303MPX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LOAD SW 2CH CONST CURR 8-MLP<br/>In stock: 168056 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>FPF2302MX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LOAD SW 2CH LATCH-OFF 8-SOP<br/>In stock: 6541 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>FPF2488UCX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: DUAL CHANNEL OVER-VOLTAGE PROT<br/>In stock: 133548 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>FPF2487UCX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: DUAL CHANNEL OVER-VOLTAGE PROT<br/>In stock: 79919 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>FPF2312MPX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LOAD SW 2CH ADJ CURR 8-MLP<br/>In stock: 4429 pcs<br/><div>RFQ</div></div>         |
| <div></div> <div><b>FPF2310MPX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LOAD SW 2CH ADJ CURR 8-MLP<br/>In stock: 180982 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>FPF2411BUCX-F130</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LOAD SWITCH BIDIR 6V 12CSP<br/>In stock: 263156 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>FPF2495UCX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LOAD SWITCH 28 9WLCSP<br/>In stock: 108194 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>FPF2303MX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LOAD SW 2CH CONST CURR 8SOP<br/>In stock: 180372 pcs<br/><div>RFQ</div></div>       |