



Fairchild/ON Semiconductor

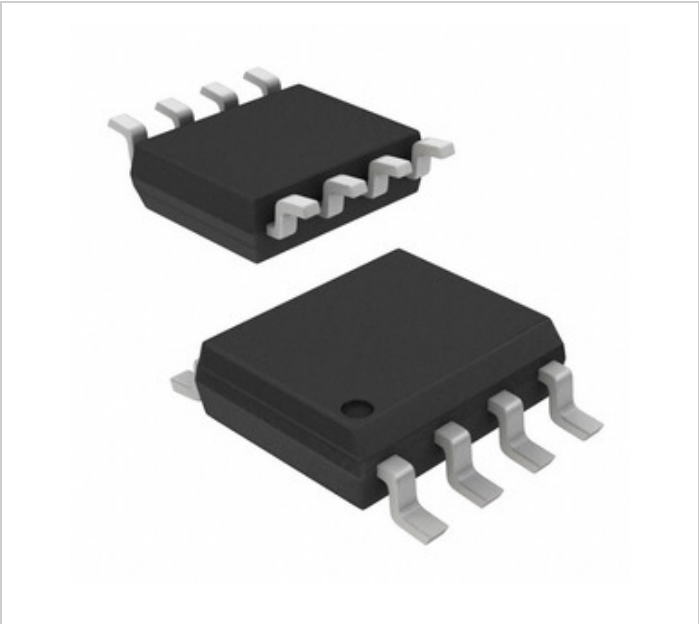


Image may be representation. See specifications for product details.

FPF2700MX

|                     |                                                                                                                 |
|---------------------|-----------------------------------------------------------------------------------------------------------------|
| Part Number:        | FPF2700MX                                                                                                       |
| Manufacturer/Brand: | FDK America                                                                                                     |
| Product description | IC LOAD SWITCH CURR LIMIT 8-SOIC                                                                                |
| Datasheets:         |  <a href="#">FPF2700MX.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant    |
| Ship From           | Hong Kong                                                                                                       |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                           |

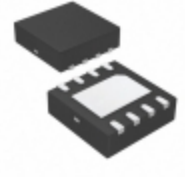
REQUEST FOR QUOTATION

| Specifications of FPF2700MX      |                                                                                                                   |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | FPF2700MX                                                                                                         |
| MANUFACTURER                     | Fairchild/ON Semiconductor                                                                                        |
| DESCRIPTION                      | IC LOAD SWITCH CURR LIMIT 8-SOIC                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                        |
| DATA SHEET                       |  <a href="#">FPF2700MX.pdf</a> |
| VOLTAGE - LOAD                   | 88 mOhm                                                                                                           |
| VOLTAGE - BREAKDOWN              | 8-SO                                                                                                              |
| SERIES                           | AccuPower™                                                                                                        |
| ROHS STATUS                      | Digi-Reel®                                                                                                        |
| POLARIZATION                     | 8-SOIC (0.154", 3.90mm Width)                                                                                     |
| OUTPUT TYPE                      | N-Channel                                                                                                         |
| OUTPUT CONFIGURATION             | 1                                                                                                                 |
| OTHER NAMES                      | FPF2700MXDKR                                                                                                      |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                     |
| MANUFACTURER STANDARD LEAD TIME  | 12 Weeks                                                                                                          |
| MANUFACTURER PART NUMBER         | FPF2700MX                                                                                                         |
| INTERFACE                        | On/Off                                                                                                            |
| INPUT TYPE                       | Non-Inverting                                                                                                     |
| FEATURES                         | Auto Restart, Power Good, Slew Rate Controlled, Status Flag                                                       |
| FEATURE PINS                     | 2A                                                                                                                |
| DRIVEN CONFIGURATION             | 2.8 V ~ 36 V                                                                                                      |
| DIFFERENTIAL - INPUT:OUTPUT      | 1:1                                                                                                               |
| DESCRIPTION                      | IC LOAD SWITCH CURR LIMIT 8-SOIC                                                                                  |
| DATA CONVERTERS                  | Not Required                                                                                                      |
| CONTROL FEATURES                 | Current Limiting (Adjustable), Over Temperature, UVLO                                                             |
| CONTACT RATING @ VOLTAGE         | High Side                                                                                                         |
| AUXILIARY SENSE                  | General Purpose                                                                                                   |

Related Tags

|                         |                              |                                                        |
|-------------------------|------------------------------|--------------------------------------------------------|
| FDK America FPF2700MX   | FPF2700MX Distributor        | FPF2700MX Supplier                                     |
| FPF2700MX Price         | FPF2700MX Pictures           | FPF2700MX Image                                        |
| FPF2700MX PDF Datasheet | FPF2700MX Download Datasheet | FPF2700MX Datasheet                                    |
| FPF2700MX Stock         | Buy FPF2700MX                | Buy FDK America FPF2700MX                              |
| FDK America FPF2700MX   | FDK America Supplier         | FDK America Distributor                                |
| FDK America FPF2700MX   | FDK America Inc FPF2700MX    | FDK America, Inc., a member of Fujitsu Group FPF2700MX |

Related Products

|                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>FPF2895UCX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC POWER SWITCH 24WLCSP<br/>In stock: Out stock<br/><div>RFQ</div></div>          |  <div><b>FPF2505</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LOAD SWITCH FIX CURR SOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
|  <div><b>FPF2701MX</b><br/>Manufacturers: Fairchild/ON Semiconductor<br/>Description: IC LOAD SWITCH 0.4-2A OCP 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>             |  <div><b>FPF2701MPX</b><br/>Manufacturers: Fairchild/ON Semiconductor<br/>Description: IC LOAD SWITCH 0.4-2A OCP 8MLP<br/>In stock: Out stock<br/><div>RFQ</div></div>            |
|  <div><b>FPF2595UCX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LOAD SWITCH CURR LIMIT 12WLCS<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>FPF2702MPX</b><br/>Manufacturers: Fairchild/ON Semiconductor<br/>Description: IC LOAD SWITCH 0.4-2A OCP 8MLP<br/>In stock: Out stock<br/><div>RFQ</div></div>            |
|  <div><b>FPF2506</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LOAD SWITCH FIX CURR SOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div>     |  <div><b>FPF2702MX</b><br/>Manufacturers: Fairchild/ON Semiconductor<br/>Description: IC LOAD SWITCH 0.4-2A OCP 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>            |
|  <div><b>FPF2700MPX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LOAD SWITCH CURR LIMIT 8-MLP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>FPF2700MX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LOAD SWITCH CURR LIMIT 8-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>FPF2504</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LOAD SWITCH FIX CURR SOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div>     |  <div><b>FPF2895CUCX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: CURRENT LIMIT SWITCH<br/>In stock: Out stock<br/><div>RFQ</div></div>           |