

FL7701MX



**ON Semiconductor®** 

**Part Number:** [FL7701MX](#)

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

**Description:** IC LED DRIVER OFFLINE DIM 8SO

**Data sheet:**  [FL7701](#)

**RoHs Status:** Lead free / RoHS Compliant

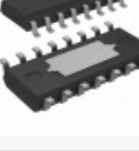
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                      |                                 |                                                      |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------|------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                      | FL7701MX                                                                             | Manufacturer                    | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                      | IC LED DRIVER OFFLINE DIM 8SO                                                        | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                               | 118963 pcs                                                                           | Data sheet                      | <a href="#">FL7701</a>                               |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Integrated Circuits (ICs)</a>                                            | Voltage - Supply (Min)          | 9V                                                   |
| Voltage - Supply (Max)                                                                                                                                                                                                                                                                                                                                                                                                                           | 20V                                                                                  | Voltage - Output                | -                                                    |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                             | AC DC Offline Switcher                                                               | Topology                        | Step-Down (Buck)                                     |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                          | 8-SOIC                                                                               | Series                          | -                                                    |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                        | Tape & Reel (TR)                                                                     | Package / Case                  | 8-SOIC (0.154", 3.90mm Width)                        |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                      | FL7701MXFSTR                                                                         | Operating Temperature           | -40°C ~ 125°C (TA)                                   |
| Number of Outputs                                                                                                                                                                                                                                                                                                                                                                                                                                | 1                                                                                    | Mounting Type                   | Surface Mount                                        |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                 | 1 (Unlimited)                                                                        | Manufacturer Standard Lead Time | 39 Weeks                                             |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                   | Lead free / RoHS Compliant                                                           | Internal Switch(s)              | No                                                   |
| Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                        | 20kHz ~ 250kHz                                                                       | Dimming                         | Analog                                               |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                             | LED Driver IC 1 Output AC DC Offline Switcher Step-Down (Buck) Analog Dimming 8-SOIC | Current - Output / Channel      | -                                                    |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                 | FL7701                                                                               | Applications                    | Lighting                                             |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 118963 pieces of AMI Semiconductor / ON Semiconductor FL7701MX 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: info@Components-World.com |                                                                                      |                                 |                                                      |

| RELATED PRODUCTS                                                                   |                                                                                    |                                                                     |                     |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|---------------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">FL7740MX</a><br>Description: CV PSR PWM CONTROLLER FOR PFC &    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">FL75L07A</a><br>Description: LINE FILTER 75VAC 7A SMD           | Manufacturers: <a href="#">Delta Electronics</a>                    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">FL77904MX</a><br>Description: IC LED DRVR OFFLINE TRIAC 8SOIC   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">FL700</a><br>Description: SPECIALTY FLUORIDE                    | Manufacturers: <a href="#">FLIR</a>                                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">FL7921RMX</a><br>Description: IC PFC & PWM CTRL 16SOIC          | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">FL75L10A</a><br>Description: LINE FILTER 75VAC 10A TH           | Manufacturers: <a href="#">Delta Electronics</a>                    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">FL7930BM</a><br>Description: IC PFC CTRL FLYBACK/BOUND 8SOIC    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">FL77905MX</a><br>Description: IC LED DRVR OFFLINE PWM 8SOIC     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">FL75L05 A</a><br>Description: LINE FILTER 75VAC 5A TH           | Manufacturers: <a href="#">Delta Electronics</a>                    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">FL7733AMX</a><br>Description: IC LED DRIVER OFFLINE DIM 8SOP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">FL7733MX</a><br>Description: IC LED DRIVER OFFL SWITCHER 8SOP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">FL7760BM6X</a><br>Description: IC LED DRIVER HIGH SW FREQ CCM B | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">FL73282MX</a><br>Description: IC GATE DVR HALF BRIDGE 8SOIC     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">FL704</a><br>Description: TISAB REAGENT TABLETS FOR FL700/      | Manufacturers: <a href="#">FLIR</a>                                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">FL7734MX</a><br>Description: IC LED DRIVER CONTROLLER 16SOP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">FL705</a><br>Description: SPARE MODULE FOR FL700                | Manufacturers: <a href="#">FLIR</a>                                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">FL75L20A</a><br>Description: LINE FILTER 75VAC 20A TH           | Manufacturers: <a href="#">Delta Electronics</a>                    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">FL7760AM6X</a><br>Description: IC LED DRVR HIGH SW FREQ CCM BUC | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">FL7701M</a><br>Description: IC LED DRIVER OFFLINE DIM 8SO       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">FL77944MX</a><br>Description: IC LED DRIVER OFFLINE DIM 16SOIC  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |

| Related keywords for FL7701MX                 |                                        |                                    |                                           |
|-----------------------------------------------|----------------------------------------|------------------------------------|-------------------------------------------|
| AMI Semiconductor / ON Semiconductor FL7701MX | FL7701MX distributor                   | FL7701MX supplier                  | FL7701MX price                            |
| FL7701MX download datasheet                   | FL7701MX datasheet                     | FL7701MX stock                     | buy FL7701MX                              |
| AMI Semiconductor / ON Semiconductor FL7701MX | ON Semiconductor FL7701MX              | Aptina / ON Semiconductor FL7701MX | Catalyst Semiconductor / ON Semiconductor |
|                                               |                                        |                                    | FL7701MX                                  |
| PulseCore Semiconductor / ON Semiconductor    | Sanyo Semiconductor / ON Semiconductor |                                    |                                           |
| FL7701MX                                      | FL7701MX                               |                                    |                                           |