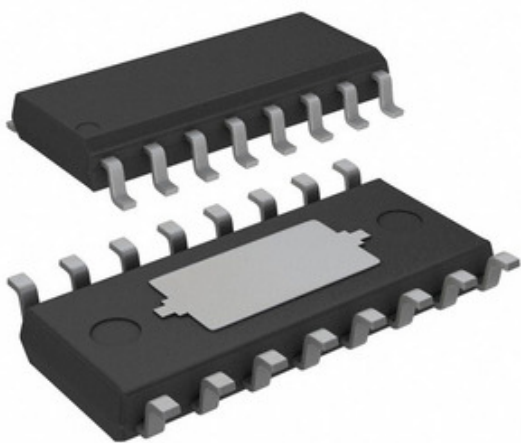


ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



Part Number:  
Manufacturer/Brand:  
Product description  
Datasheets:  
RoHs Status  
Ship From  
Shipment Way

FL77944MX  
AMI Semiconductor / ON Semiconductor  
IC LED DRIVER OFFLINE DIM 16SOIC  
 FL77944MX.pdf  
 Lead free / RoHS Compliant  
Hong Kong  
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FL77944MX

|                                  |                                                                                                   |
|----------------------------------|---------------------------------------------------------------------------------------------------|
| PART NUMBER                      | FL77944MX                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                              |
| DESCRIPTION                      | IC LED DRIVER OFFLINE DIM 16SOIC                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                        |
| DATA SHEET                       |  FL77944MX.pdf |
| VOLTAGE - SUPPLY (MIN)           | 90VAC                                                                                             |
| VOLTAGE - SUPPLY (MAX)           | 305VAC                                                                                            |
| VOLTAGE - OUTPUT                 | -                                                                                                 |
| TYPE                             | AC DC Offline Switcher                                                                            |
| TOPOLOGY                         | -                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 16-SOIC-EP                                                                                        |
| SERIES                           | -                                                                                                 |
| PACKAGING                        | Tape & Reel (TR)                                                                                  |
| PACKAGE / CASE                   | 16-SOIC (0.154", 3.90mm Width) Exposed Pad                                                        |
| OTHER NAMES                      | FL77944MXTR                                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                                                                                |
| NUMBER OF OUTPUTS                | 4                                                                                                 |
| MOUNTING TYPE                    | Surface Mount                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                     |
| MANUFACTURER STANDARD LEAD TIME  | 17 Weeks                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                        |
| INTERNAL SWITCH(S)               | Yes                                                                                               |
| FREQUENCY                        | -                                                                                                 |
| DIMMING                          | Analog, PWM, TRIAC                                                                                |
| DETAILED DESCRIPTION             | LED Driver IC 4 Output AC DC Offline Switcher Analog, PWM, TRIAC Dimming 16-SOIC-EP               |
| CURRENT - OUTPUT / CHANNEL       | -                                                                                                 |
| APPLICATIONS                     | Lighting                                                                                          |

Related Tags

|                                                     |                                                      |                                                    |
|-----------------------------------------------------|------------------------------------------------------|----------------------------------------------------|
| AMI Semiconductor / ON Semiconductor FL77944MX      | FL77944MX Distributor                                | FL77944MX Supplier                                 |
| FL77944MX Price                                     | FL77944MX Pictures                                   | FL77944MX Image                                    |
| FL77944MX PDF Datasheet                             | FL77944MX Download Datasheet                         | FL77944MX Datasheet                                |
| FL77944MX Stock                                     | Buy FL77944MX                                        | Buy AMI Semiconductor / ON Semiconductor FL77944MX |
| AMI Semiconductor / ON Semiconductor FL77944MX      | AMI Semiconductor / ON Semiconductor Supplier        | AMI Semiconductor / ON Semiconductor Distributor   |
| AMI Semiconductor / ON Semiconductor FL77944MX      | ON Semiconductor FL77944MX                           | Aptina / ON Semiconductor FL77944MX                |
| Catalyst Semiconductor / ON Semiconductor FL77944MX | PulseCore Semiconductor / ON Semiconductor FL77944MX | Sanyo Semiconductor / ON Semiconductor FL77944MX   |

Related Products

|                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                   |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>FL7930CM</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC PFC CTLR FLYBACK/BOUND 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>FL7930CMX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC PFC CTLR FLYBACK/BOUND 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>FL7930BMX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC PFC CTLR FLYBACK/BOUND 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>FL77904MX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LED DRVR OFFLINE TRIAC 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>FL7930BM</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC PFC CTLR FLYBACK/BOUND 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>FL7740MX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: CV PSR PWM CONTROLLER FOR PFC &amp;<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>FL7734MX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LED DRIVER CONTROLLER 16SOP<br/>In stock: Out stock<br/><div>RFQ</div></div>     | <div></div> <div><b>FL77905MX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LED DRVR OFFLINE PWM 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>      |
| <div></div> <div><b>FL7760AM6X</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LED DRVR HIGH SW FREQ CCM BUC<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>FL7930BMX-G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC PFC CTLR FLYBACK/BOUND 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>FL7760BM6X</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LED DRIVER HIGH SW FREQ CCM B<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>FL7921RMX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC PFC &amp; PWM CTLR 16SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>       |