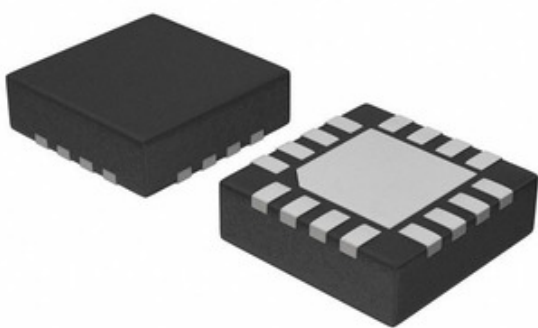


ON Semiconductor®

AMI Semiconductor / ON

Semiconductor



FAN5617MPX

Part Number:

FAN5617MPX

Manufacturer/Brand:

AMI Semiconductor / ON Semiconductor

Product description

IC LED DRIVER RGLTR 30MA 16MLP

Datasheets:

 FAN5617MPX.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

4171 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

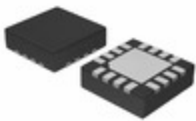
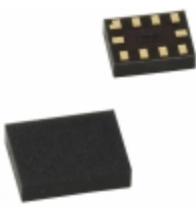
Specifications of FAN5617MPX

|                                  |                                                                                                    |
|----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | FAN5617MPX                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                               |
| DESCRIPTION                      | IC LED DRIVER RGLTR 30MA 16MLP                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| QUANTITY AVAILABLE               | 4171 pcs                                                                                           |
| DATA SHEET                       |  FAN5617MPX.pdf |
| VOLTAGE - SUPPLY (MIN)           | 2.7V                                                                                               |
| VOLTAGE - SUPPLY (MAX)           | 5.5V                                                                                               |
| VOLTAGE - OUTPUT                 | -                                                                                                  |
| TYPE                             | DC DC Regulator                                                                                    |
| TOPOLOGY                         | Switched Capacitor (Charge Pump)                                                                   |
| SUPPLIER DEVICE PACKAGE          | 16-MLP (3x3)                                                                                       |
| SERIES                           | TinyWire™                                                                                          |
| PACKAGING                        | Tape & Reel (TR)                                                                                   |
| PACKAGE / CASE                   | 16-WFQFN Exposed Pad                                                                               |
| OTHER NAMES                      | FAN5617MPXTR                                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                  |
| NUMBER OF OUTPUTS                | 3                                                                                                  |
| MOUNTING TYPE                    | Surface Mount                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| INTERNAL SWITCH(S)               | Yes                                                                                                |
| FREQUENCY                        | 1MHz                                                                                               |
| DIMMING                          | -                                                                                                  |
| DETAILED DESCRIPTION             | LED Driver IC 3 Output DC DC Regulator Switched Capacitor (Charge Pump) 30mA 16-MLP (3x3)          |
| CURRENT - OUTPUT / CHANNEL       | 30mA                                                                                               |
| BASE PART NUMBER                 | FAN5617                                                                                            |
| APPLICATIONS                     | Backlight                                                                                          |

Related Tags

|                                                      |                                                       |                                                     |
|------------------------------------------------------|-------------------------------------------------------|-----------------------------------------------------|
| AMI Semiconductor / ON Semiconductor FAN5617MPX      | FAN5617MPX Distributor                                | FAN5617MPX Supplier                                 |
| FAN5617MPX Price                                     | FAN5617MPX Pictures                                   | FAN5617MPX Image                                    |
| FAN5617MPX PDF Datasheet                             | FAN5617MPX Download Datasheet                         | FAN5617MPX Datasheet                                |
| FAN5617MPX Stock                                     | Buy FAN5617MPX                                        | Buy AMI Semiconductor / ON Semiconductor FAN5617MPX |
| AMI Semiconductor / ON Semiconductor FAN5617MPX      | AMI Semiconductor / ON Semiconductor Supplier         | AMI Semiconductor / ON Semiconductor Distributor    |
| AMI Semiconductor / ON Semiconductor FAN5617MPX      | ON Semiconductor FAN5617MPX                           | Aptina / ON Semiconductor FAN5617MPX                |
| Catalyst Semiconductor / ON Semiconductor FAN5617MPX | PulseCore Semiconductor / ON Semiconductor FAN5617MPX | Sanyo Semiconductor / ON Semiconductor FAN5617MPX   |

Related Products

|                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                        |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>FAN5616MPX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LED DRVR RGLTR DIM 40MA 16MLP<br/>In stock: 4328 pcs<br/>RFQ</div>  | <div></div> <div><b>FAN5632MPX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG SWITCHD CAP ADJ/1.5V 10MLP<br/>In stock: 3187 pcs<br/>RFQ</div>  |
| <div></div> <div><b>FAN5640S7X</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LED DRVR LIN DIM 25MA SC70-6<br/>In stock: 102658 pcs<br/>RFQ</div> | <div></div> <div><b>FAN5611MPX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LED DRIVER LIN DIM 40MA 6MLP<br/>In stock: 6043 pcs<br/>RFQ</div>    |
| <div></div> <div><b>FAN5626LX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LED DRIVER LIN DIM 10MICROPAK<br/>In stock: 253520 pcs<br/>RFQ</div> | <div></div> <div><b>FAN5622SX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LED DRIVER LINEAR DIM 6SSOT<br/>In stock: 689004 pcs<br/>RFQ</div>    |
| <div></div> <div><b>FAN5614S7X</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LED DRVR LIN DIM 80MA SC70-6<br/>In stock: 5043 pcs<br/>RFQ</div>   | <div></div> <div><b>FAN5631MPX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG SWITCHD CAP PROG 10MLP<br/>In stock: 4019 pcs<br/>RFQ</div>      |
| <div></div> <div><b>FAN5613MPX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LED DRIVER LIN DIM 40MA 8MLP<br/>In stock: 5049 pcs<br/>RFQ</div>   | <div></div> <div><b>FAN5612S7X</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LED DRVR LIN DIM 40MA SC70-6<br/>In stock: 4082 pcs<br/>RFQ</div>    |
| <div></div> <div><b>FAN5611S7X</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LED DRVR LIN DIM 40MA SC70-6<br/>In stock: 5539 pcs<br/>RFQ</div>   | <div></div> <div><b>FAN5624UMPX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LED DRIVER LINEAR DIM 10UMLP<br/>In stock: 269655 pcs<br/>RFQ</div> |