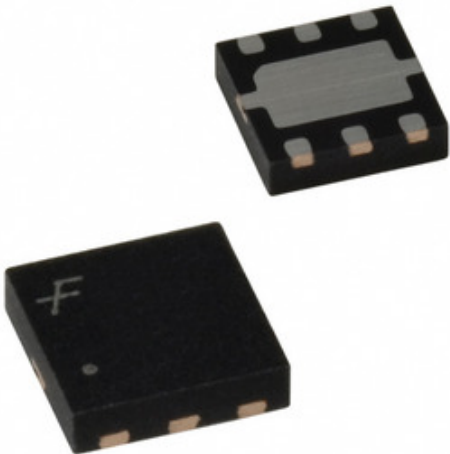


ON Semiconductor®  
ON

AMI Semiconductor / ON

Semiconductor



FAN2011MPX

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | FAN2011MPX                                                                                                   |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | IC REG BUCK ADJ 1.5A SYNC 6MLP                                                                               |
| Datasheets:         |  FAN2011MPX.pdf             |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 2861 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

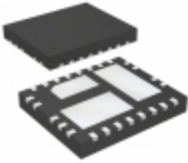
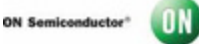
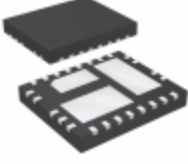
Specifications of FAN2011MPX

|                                  |                                                                                                    |
|----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | FAN2011MPX                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                               |
| DESCRIPTION                      | IC REG BUCK ADJ 1.5A SYNC 6MLP                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| QUANTITY AVAILABLE               | 2861 pcs                                                                                           |
| DATA SHEET                       |  FAN2011MPX.pdf |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 0.8V                                                                                               |
| VOLTAGE - OUTPUT (MAX)           | 5.5V                                                                                               |
| VOLTAGE - INPUT (MIN)            | 4.5V                                                                                               |
| VOLTAGE - INPUT (MAX)            | 5.5V                                                                                               |
| TOPOLOGY                         | Buck                                                                                               |
| SYNCHRONOUS RECTIFIER            | Yes                                                                                                |
| SUPPLIER DEVICE PACKAGE          | 6-MLP (3x3)                                                                                        |
| SERIES                           | -                                                                                                  |
| PACKAGING                        | Tape & Reel (TR)                                                                                   |
| PACKAGE / CASE                   | 6-WDFN Exposed Pad                                                                                 |
| OUTPUT TYPE                      | Adjustable                                                                                         |
| OUTPUT CONFIGURATION             | Positive                                                                                           |
| OTHER NAMES                      | FAN2011MPX_NL<br>FAN2011MPX_NLTR<br>FAN2011MPX_NLTR-ND<br>FAN2011MPXTR                             |
| OPERATING TEMPERATURE            | 0°C ~ 85°C (TA)                                                                                    |
| NUMBER OF OUTPUTS                | 1                                                                                                  |
| MOUNTING TYPE                    | Surface Mount                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| FUNCTION                         | Step-Down                                                                                          |
| FREQUENCY - SWITCHING            | 1.3MHz                                                                                             |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 1.5A 6-WDFN Exposed Pad              |
| CURRENT - OUTPUT                 | 1.5A                                                                                               |
| BASE PART NUMBER                 | FAN2011                                                                                            |

Related Tags

|                                                      |                                                       |                                                     |
|------------------------------------------------------|-------------------------------------------------------|-----------------------------------------------------|
| AMI Semiconductor / ON Semiconductor FAN2011MPX      | FAN2011MPX Distributor                                | FAN2011MPX Supplier                                 |
| FAN2011MPX Price                                     | FAN2011MPX Pictures                                   | FAN2011MPX Image                                    |
| FAN2011MPX PDF Datasheet                             | FAN2011MPX Download Datasheet                         | FAN2011MPX Datasheet                                |
| FAN2011MPX Stock                                     | Buy FAN2011MPX                                        | Buy AMI Semiconductor / ON Semiconductor FAN2011MPX |
| AMI Semiconductor / ON Semiconductor FAN2011MPX      | AMI Semiconductor / ON Semiconductor Supplier         | AMI Semiconductor / ON Semiconductor Distributor    |
| AMI Semiconductor / ON Semiconductor FAN2011MPX      | ON Semiconductor FAN2011MPX                           | Aptina / ON Semiconductor FAN2011MPX                |
| Catalyst Semiconductor / ON Semiconductor FAN2011MPX | PulseCore Semiconductor / ON Semiconductor FAN2011MPX | Sanyo Semiconductor / ON Semiconductor FAN2011MPX   |

Related Products

|                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                        |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>FAN2103EMPX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG BUCK ADJ 3A SYNC 25MLP<br/>In stock: 20106 pcs<br/>RFQ</div>   | <div></div> <div><b>FAN1951D25X</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 2.5V 1.5A TO252-5<br/>In stock: 4476 pcs<br/>RFQ</div>   |
| <div></div> <div><b>FAN2012MPX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG BUCK ADJ 1.5A SYNC 6MLP<br/>In stock: 134099 pcs<br/>RFQ</div>  | <div></div> <div><b>FAN1950D25X</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 2.5V 1.5A DPAK<br/>In stock: 4145 pcs<br/>RFQ</div>      |
| <div></div> <div><b>FAN2012EMPX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG BUCK ADJ 1.5A SYNC 6MLP<br/>In stock: 105884 pcs<br/>RFQ</div> | <div></div> <div><b>FAN2001MPX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG BUCK ADJ 1A SYNC 6MLP<br/>In stock: 55939 pcs<br/>RFQ</div>      |
| <div></div> <div><b>FAN2013BMPX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG BUCK ADJ 2A SYNC 6MLP<br/>In stock: 3101 pcs<br/>RFQ</div>     | <div></div> <div><b>FAN2013MPX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG BUCK ADJ 2A SYNC 6MLP<br/>In stock: 3404 pcs<br/>RFQ</div>       |
| <div></div> <div><b>FAN2002MPX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG BUCK ADJ 1A SYNC 6MLP<br/>In stock: 103445 pcs<br/>RFQ</div>    | <div></div> <div><b>FAN2011EMPX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG BUCK ADJ 1.5A SYNC 6MLP<br/>In stock: 6110 pcs<br/>RFQ</div>    |
| <div></div> <div><b>FAN2103MPX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG BUCK ADJ 3A SYNC 25MLP<br/>In stock: 38064 pcs<br/>RFQ</div>    | <div></div> <div><b>FAN1951D18X</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 1.8V 1.5A TO252-5<br/>In stock: 123889 pcs<br/>RFQ</div> |