

FAN602FMX



ON Semiconductor®

Part Number: [FAN602FMX](#)

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

Description: IC OFFLN CONV FLYBACK 10SOIC

Data sheet:  [FAN602F](#)

RoHs Status: Lead free / RoHS Compliant

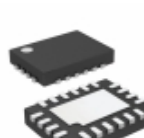
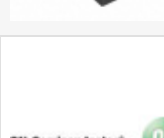
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                           |                                  |                                                      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------------------------|------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | FAN602FMX                                                 | Manufacturer                     | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | IC OFFLN CONV FLYBACK 10SOIC                              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 85653 pcs                                                 | Data sheet                       | <a href="#">FAN602F</a>                              |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <a href="#">Integrated Circuits (ICs)</a>                 | Voltage - Supply (Vcc/Vdd)       | 5.5 V ~ 25 V                                         |
| Voltage - Start Up                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 17.2V                                                     | Voltage - Breakdown              | -                                                    |
| Topology                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Flyback                                                   | Supplier Device Package          | 10-SOIC                                              |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | -                                                         | Packaging                        | Tape & Reel (TR)                                     |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 10-SOP (0.154", 3.90mm Width)                             | Output Isolation                 | Isolated                                             |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | FAN602FMX-ND<br>FAN602FMXOSTR                             | Operating Temperature            | -40°C ~ 150°C (TJ)                                   |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Surface Mount                                             | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                        |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 6 Weeks                                                   | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                           |
| Internal Switch(s)                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | No                                                        | Frequency - Switching            | 75kHz ~ 140kHz                                       |
| Fault Protection                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Over Temperature, Over Voltage                            | Duty Cycle                       | -                                                    |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Converter Offline Flyback Topology 75kHz ~ 140kHz 10-SOIC | Control Features                 | -                                                    |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 85653 pieces of AMI Semiconductor / ON Semiconductor FAN602FMX 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: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                           |                                  |                                                      |

| RELATED PRODUCTS                                                                   |                                                                                     |                                                                     |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">FAN5776UCX</a><br>Description: IC LED DRIVER RGLTR DIM 12WLCSP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN5902UCX</a><br>Description: IC CONV DC-DC 800MA RFPA 12WLCSP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN5904BUC01X</a><br>Description: IC CONV BUCK W/BYPASS 16-WLCSP | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN5904UC00X</a><br>Description: IC CONV BUCK W/BYPASS 16-WLCSP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN6100QMPX</a><br>Description: IC CTRL PFC SGL STAGE            | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN604MX</a><br>Description: OFFLINE QUASI-RESONANT FLYBACK P    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN5902MPX</a><br>Description: IC CONV DC-DC 800MA RFPA 12-MLP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN6103NZ_G</a><br>Description: IC CTRL PFC SGL STAGE 16-DIP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN6204AMX</a><br>Description: SR CONTROLLER IC                  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN5903BUCX</a><br>Description: IC CONV BUCK W/BYPASS 9-WLCSP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN6100MMPX</a><br>Description: IC CTRL PFC SGL STAGE            | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN5903UCX</a><br>Description: IC CONV BUCK W/BYPASS 9-WLCSP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN604GMX</a><br>Description: QR FLYBACK GOOGLE CUSTOM           | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN6100HMMPX</a><br>Description: IC CTRL PFC SGL STAGE           | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN5909UCX</a><br>Description: IC CONV BUCK W/BYPASS             | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN5702UMP30X</a><br>Description: IC LED DRIVER RGLTR DIM 16UMLP | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN5904UC01X</a><br>Description: IC CONV BUCK W/BYPASS 16-WLCSP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN6103NZ</a><br>Description: IC CTRL PFC SGL STAGE 16-DIP       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN602MX</a><br>Description: IC OFFLN CONV FLYBACK 10SOIC        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN602LMX</a><br>Description: IC OFFLN CONV FLYBACK 10SOIC       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |

| Related keywords for FAN602FMX                      |                                                   |                                                        |                                                         |
|-----------------------------------------------------|---------------------------------------------------|--------------------------------------------------------|---------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>FAN602FMX   | FAN602FMX distributor                             | FAN602FMX supplier                                     | FAN602FMX price                                         |
|                                                     | FAN602FMX download datasheet                      | FAN602FMX datasheet                                    | FAN602FMX stock                                         |
| buy FAN602FMX                                       | AMI Semiconductor / ON Semiconductor<br>FAN602FMX | ON Semiconductor FAN602FMX                             | Aptina / ON Semiconductor FAN602FMX                     |
|                                                     |                                                   | Catalyst Semiconductor / ON Semiconductor<br>FAN602FMX | PulseCore Semiconductor / ON Semiconductor<br>FAN602FMX |
| Sanyo Semiconductor / ON Semiconductor<br>FAN602FMX |                                                   |                                                        |                                                         |

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