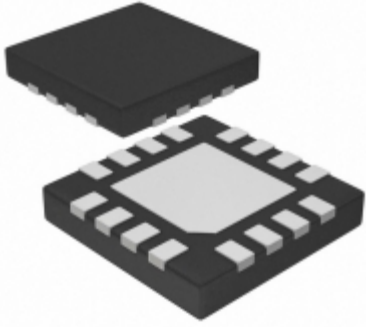


FAN5702UMP20X



ON Semiconductor®

Part Number: [FAN5702UMP20X](#)

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

Description: IC LED DRIVER RGLTR DIM 16UMLP

Data sheet:  [FAN5702](#)

RoHs Status: Lead free / RoHS Compliant

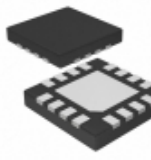
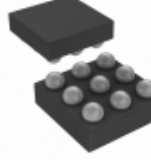
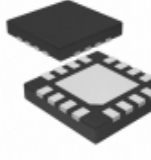
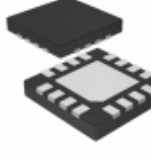
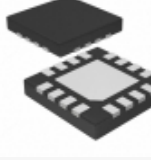
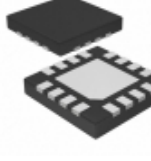
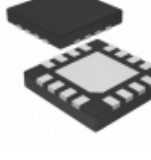
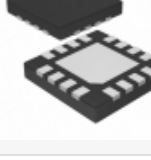
Ship From: Hong Kong

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

Images are for reference only.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                             |                                 |                                                      |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|---------------------------------|------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | FAN5702UMP20X                                                                                               | Manufacturer                    | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | IC LED DRIVER RGLTR DIM 16UMLP                                                                              | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 161268 pcs                                                                                                  | Data sheet                      | <a href="#">FAN5702</a>                              |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <a href="#">Integrated Circuits (ICs)</a>                                                                   | 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-UMLP (3x3)                                                                                               | Series                          | -                                                    |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Tape & Reel (TR)                                                                                            | Package / Case                  | 16-UFQFN Exposed Pad                                 |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | FAN5702UMP20X-ND<br>FAN5702UMP20XTR                                                                         | Operating Temperature           | -40°C ~ 85°C (TA)                                    |
| Number of Outputs                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 6                                                                                                           | Mounting Type                   | Surface Mount                                        |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 1 (Unlimited)                                                                                               | Manufacturer Standard Lead Time | 14 Weeks                                             |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Lead free / RoHS Compliant                                                                                  | Internal Switch(s)              | Yes                                                  |
| Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 1.2MHz                                                                                                      | Dimming                         | I²C, PWM                                             |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | LED Driver IC 6 Output DC DC Regulator Switched Capacitor (Charge Pump) I²C, PWM Dimming 30mA 16-UMLP (3x3) | Current - Output / Channel      | 30mA                                                 |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | FAN5702                                                                                                     | Applications                    | Backlight                                            |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 161268 pieces of AMI Semiconductor / ON Semiconductor FAN5702UMP20X 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="#">FAN5701UMP30X</a><br>Description: IC LED DRIVER RGLTR DIM 16UMLP   | 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="#">FAN5702UC20X</a><br>Description: IC LED DRIVER RGLTR DIM 16WLCSP   | 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="#">FAN5702UC15X</a><br>Description: IC LED DRIVER RGLTR DIM 16WLCSP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN5702UMP15X</a><br>Description: IC LED DRIVER RGLTR DIM 16UMLP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN5701UMP20X</a><br>Description: IC LED DRIVER RGLTR DIM 16UMLP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN5701UMP08X</a><br>Description: IC LED DRVR RGLTR DIM 8MA 16UMLP | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN5702UMP08X</a><br>Description: IC LED DRIVER RGLTR DIM 16UMLP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | 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="#">FAN5702UC08X</a><br>Description: IC LED DRIVER RGLTR DIM 16WLCSP   | 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="#">FAN5701UMP15X</a><br>Description: IC LED DRIVER RGLTR DIM 16UMLP   | 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="#">FAN5702UC30X</a><br>Description: IC LED DRIVER RGLTR DIM 16WLCSP   | 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="#">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="#">FAN5702UMP30X</a><br>Description: IC LED DRIVER RGLTR DIM 16UMLP   | 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="#">FAN5902MPX</a><br>Description: IC CONV DC-DC 800MA RFPA 12-MLP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |

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