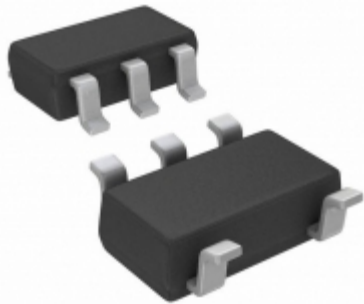


FAN5333SX



ON Semiconductor®

Part Number: [FAN5333SX](#)

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

Description: IC LED DRIVER RGLTR DIM SOT23-5

Data sheet:  [FAN5333A/B](#)

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.  
Buy FAN5333SX with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                   |                                  |                                                      |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|----------------------------------|------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | FAN5333SX                                                                                         | Manufacturer                     | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | IC LED DRIVER RGLTR DIM SOT23-5                                                                   | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 5772 pcs                                                                                          | Data sheet                       | <a href="#">FAN5333A/B</a>                           |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <a href="#">Integrated Circuits (ICs)</a>                                                         | Voltage - Supply (Min)           | 1.8V                                                 |
| Voltage - Supply (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 5.5V                                                                                              | Voltage - Output                 | 30V                                                  |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | DC DC Regulator                                                                                   | Topology                         | Step-Up (Boost)                                      |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | SOT-23-5                                                                                          | Series                           | -                                                    |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Tape & Reel (TR)                                                                                  | Package / Case                   | SC-74A, SOT-753                                      |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | -40°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                                                                        | Internal Switch(s)               | Yes                                                  |
| Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 1.5MHz                                                                                            | Dimming                          | Analog, PWM                                          |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) Analog, PWM Dimming 1.5A (Switch) SOT-23-5 | Current - Output / Channel       | 1.5A (Switch)                                        |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | FAN5333                                                                                           | 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 5772 pieces of AMI Semiconductor / ON Semiconductor FAN5333SX 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="#">FAN5346S20X</a><br>Description: IC LED DRVR RGLTR DIM 25MA 6SSOT   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN5346S30X</a><br>Description: IC LED DRVR RGLTR DIM 25MA 6SSOT   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN5333BSX</a><br>Description: IC LED DRIVER RGLTR DIM SOT23-5     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN5330SX</a><br>Description: IC LED DRIVER RGLTR DIM SOT23-5      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN5340UCX</a><br>Description: IC LED DRIVER RGLTR DIM 8WLCSP      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN5345S20X</a><br>Description: IC LED DRIVER RGLTR DIM 6SSOT      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN5331SX</a><br>Description: IC LED DRIVER RGLTR 1A SOT23-5       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN5333ASX</a><br>Description: IC LED DRIVER RGLTR DIM SOT23-5     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN53202UC23X</a><br>Description: IC REG BUCK PROG 5A SYNC 20WLCSP | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN5345S30X</a><br>Description: IC LED DRIVER RGLTR DIM 6SSOT      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN5336MPX</a><br>Description: IC REG BOOST ADJ 1.1A 6MLP          | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN5307SX</a><br>Description: IC REG BUCK ADJ 0.3A SYNC SOT23      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN53200UC35X</a><br>Description: IC REG BUCK PROG 5A SYNC 20WLCSP | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN5340MPX</a><br>Description: IC LED DRVR RGLTR DIM 40MA 8MLP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN53200UC44X</a><br>Description: IC REG BUCK PROG 5A SYNC 20WLCSP | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN5331SX_Q</a><br>Description: IC LED DRIVER RGLTR 1A SOT23-5     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN5343UMPX</a><br>Description: IC LED DRIVER RGLTR DIM 6UMLP      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN5341UMPX</a><br>Description: IC LED DRIVER RGLTR DIM 6UMLP      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN5336UMPX</a><br>Description: IC REG BOOST ADJ 1.1A 6UMLP        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN5308MPX</a><br>Description: IC REG BUCK ADJ 0.8A SYNC 6MLP      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |

Related keywords for FAN5333SX

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