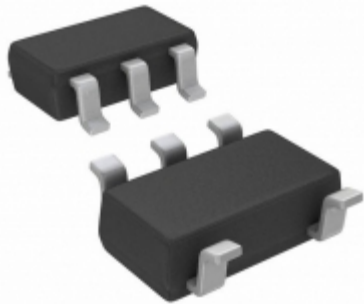


FAN2558S13X



**ON Semiconductor®**

**Part Number:** [FAN2558S13X](#)

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

**Description** IC REG LINEAR 1.3V 180mA SOT23-5

**Data sheet:**  [FAN2558/59](#)

**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 FAN2558S13X with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                         |                                  |                                                                      |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|----------------------------------|----------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                         | FAN2558S13X                                                             | Manufacturer                     | <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                         | IC REG LINEAR 1.3V 180mA SOT23-5                                        | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                  | 284364 pcs                                                              | Data sheet                       | <a href="#">FAN2558/59</a>                                           |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                            | <a href="#">Integrated Circuits (ICs)</a>                               | Voltage Dropout (Max)            | -                                                                    |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                        | 1.3V                                                                    | Voltage - Output (Max)           | -                                                                    |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                               | 5.5V                                                                    | Supplier Device Package          | SOT-23-5                                                             |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                              | -                                                                       | Protection Features              | Over Current, Over Temperature                                       |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                           | Tape & Reel (TR)                                                        | Package / Case                   | SC-74A, SOT-753                                                      |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                                | 50dB (100kHz)                                                           | Output Type                      | Fixed                                                                |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                | Positive                                                                | Other Names                      | FAN2558S13X-ND<br>FAN2558S13XTR                                      |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                               | -40°C ~ 85°C                                                            | Number of Regulators             | 1                                                                    |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                       | Surface Mount                                                           | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                        |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                     | 17 Weeks                                                                | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                           |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                | Linear Voltage Regulator IC Positive Fixed 1 Output 1.3V 180mA SOT-23-5 | Current - Quiescent (Iq)         | 150µA                                                                |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                    | 180mA                                                                   | Control Features                 | Enable, Power Good                                                   |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                    | FAN2558                                                                 |                                  |                                                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 284364 pieces of AMI Semiconductor / ON Semiconductor FAN2558S13X 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: info@Components-World.com |                                                                         |                                  |                                                                      |

| RELATED PRODUCTS                                                                   |                                                                                     |                                                                                     |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">FAN2535S285X</a><br>Description: IC REG LIN 2.85V 150MA SOT23-5  | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN2558MP13X</a><br>Description: IC REG LINEAR 1.3V 180MA 6MLP   | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN2558S38X</a><br>Description: IC REG LINEAR 3.8V 180MA SOT23-5 | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN2558S15X</a><br>Description: IC REG LINEAR 1.5V 180MA SOT23-5 | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN2558S10X</a><br>Description: IC REG LINEAR 1V 180MA SOT23-5   | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN2558S12X</a><br>Description: IC REG LINEAR 1.2V 180MA SOT23-5 | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN2558MP10X</a><br>Description: IC REG LINEAR 1V 180MA 6MLP     | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN2558MP15X</a><br>Description: IC REG LINEAR 1.5V 180MA 6MLP   | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN2535S26X</a><br>Description: IC REG LINEAR 2.6V 150MA SOT23-5 | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN2558S36X</a><br>Description: IC REG LINEAR 3.6V 180MA SOT23-5 | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN2558MPX</a><br>Description: IC REG LINEAR POS ADJ 180MA 6MLP  | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN2558S18X</a><br>Description: IC REG LINEAR 1.8V 180MA SOT23-5 | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN2558SX</a><br>Description: IC REG LIN POS ADJ 180MA SOT23-6   | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN2558S25X</a><br>Description: IC REG LINEAR 2.5V 180MA SOT23-5 | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN2559MP10X</a><br>Description: IC REG LINEAR 1V 180MA 6MLP     | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN2558S35X</a><br>Description: IC REG LINEAR 3.5V 180MA SOT23-5 | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN2558S33X</a><br>Description: IC REG LINEAR 3.3V 180MA SOT23-5 | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN2559MP13X</a><br>Description: IC REG LINEAR 1.3V 180MA 6MLP   | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN2558MP12X</a><br>Description: IC REG LINEAR 1.2V 180MA 6MLP   | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FAN2558MP18X</a><br>Description: IC REG LINEAR 1.8V 180MA 6MLP   | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |

Related keywords for FAN2558S13X

|                                        |                                      |                                           |                                            |
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| AMI Semiconductor / ON Semiconductor   | FAN2558S13X distributor              | FAN2558S13X supplier                      | FAN2558S13X price                          |
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|                                        | FAN2558S13X                          | Catalyst Semiconductor / ON Semiconductor | PulseCore Semiconductor / ON Semiconductor |
|                                        |                                      | FAN2558S13X                               | FAN2558S13X                                |
| Sanyo Semiconductor / ON Semiconductor |                                      |                                           |                                            |
| FAN2558S13X                            |                                      |                                           |                                            |

