

AS1353-18-T





Part Number: [AS1353-18-T](#)

Manufacturer [ams](#)

Description IC REG LINEAR 1.8V 150MA SOT23-5

Data sheet:  [AS13353,56](#)

RoHs Status: Lead free / RoHS Compliant

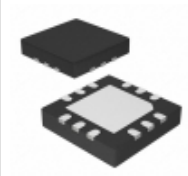
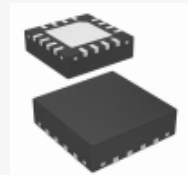
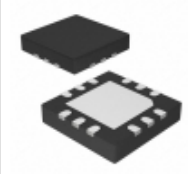
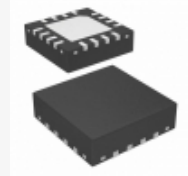
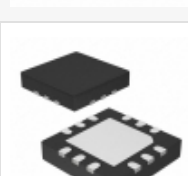
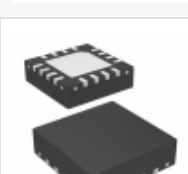
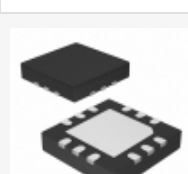
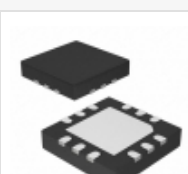
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy AS1353-18-T with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                               |                                           |                                  |                                                                         |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|-------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                     | AS1353-18-T                               | Manufacturer                     | <a href="#">ams</a>                                                     |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                     | IC REG LINEAR 1.8V 150MA SOT23-5          | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                              | 81799 pcs                                 | Data sheet                       | <a href="#">AS13353,56</a>                                              |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                        | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)            | -                                                                       |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                    | 1.8V                                      | Voltage - Output (Max)           | -                                                                       |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                           | 5.5V                                      | Supplier Device Package          | SOT-23-5                                                                |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                          | -                                         | Protection Features              | Over Current, Over Temperature, Reverse Polarity, Short Circuit         |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                       | Cut Tape (CT)                             | Package / Case                   | SC-74A, SOT-753                                                         |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                            | 60dB (100Hz)                              | Output Type                      | Fixed                                                                   |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                            | Positive                                  | Other Names                      | AS1353-18-TCT<br>AS135318T                                              |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                           | -40°C ~ 85°C                              | Number of Regulators             | 1                                                                       |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                   | Surface Mount                             | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                           |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                  | Lead free / RoHS Compliant                | Detailed Description             | Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 150mA SOT-23-5 |
| Current - Quiescent (Iq)                                                                                                                                                                                                                                                                                                                                                                                                        | 180µA                                     | Current - Output                 | 150mA                                                                   |
| Control Features                                                                                                                                                                                                                                                                                                                                                                                                                | Enable                                    |                                  |                                                                         |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ams series electronic components. We have 81799 pieces of ams AS1353-18-T 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="#">AS1352-C0CF-T-Z</a><br>Description: IC REG LIN 1.8/3/3.3V 12QFN     | Manufacturers: <a href="#">ams</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS1353-26-T</a><br>Description: IC REG LINEAR 2.6V 150MA SOT23-5    | Manufacturers: <a href="#">ams</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS1352-7BC0_EK_ST</a><br>Description: BOARD EVAL AS1352             | Manufacturers: <a href="#">ams</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS1353-30-T</a><br>Description: IC REG LINEAR 3V 150MA SOT23-5      | Manufacturers: <a href="#">ams</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS1353-28-T</a><br>Description: IC REG LINEAR 2.8V 150MA SOT23-5    | Manufacturers: <a href="#">ams</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS1352V-T</a><br>Description: IC REG LINEAR 1.8V 200MA 16QFN        | Manufacturers: <a href="#">ams</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS1352_7BC0-T</a><br>Description: IC REG LIN 1.8/2.5/2.9/3V 12QFN   | Manufacturers: <a href="#">ams</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS1356-18-T</a><br>Description: IC REG LINEAR 1.8V 150MA SOT23-5    | Manufacturers: <a href="#">ams</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS1353-33-T</a><br>Description: IC REG LINEAR 3.3V 150MA SOT23-5    | Manufacturers: <a href="#">ams</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS1355-BQFT-WGD</a><br>Description: IC REG LIN 1.5/1.8/3.3V 16QFN   | Manufacturers: <a href="#">ams</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS1352V-T-Z</a><br>Description: IC REG LINEAR 1.8V 200MA 16QFN      | Manufacturers: <a href="#">ams</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS1353-36-T</a><br>Description: IC REG LINEAR 3.6V 150MA SOT23-5    | Manufacturers: <a href="#">ams</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS1352-Z</a><br>Description: IC REG LINEAR 1.8V 200MA 12QFN         | Manufacturers: <a href="#">ams</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS1353-15-T</a><br>Description: IC REG LINEAR 1.5V 150MA SOT23-5    | Manufacturers: <a href="#">ams</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS1352V</a><br>Description: IC REG LINEAR 1.8V 200MA 16QFN          | Manufacturers: <a href="#">ams</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS1356-15-T</a><br>Description: IC REG LINEAR 1.5V 150MA SOT23-5    | Manufacturers: <a href="#">ams</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS1356-25-T</a><br>Description: IC REG LINEAR 2.5V 150MA SOT23-5    | Manufacturers: <a href="#">ams</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS1352_7BC0-T-Z</a><br>Description: IC REG LIN 1.8/2.5/2.9/3V 12QFN | Manufacturers: <a href="#">ams</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS1352-C0CF-T</a><br>Description: IC REG LIN 1.8/3/3.3V 12QFN       | Manufacturers: <a href="#">ams</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS1354-33-T</a><br>Description: IC REG LINEAR                       | Manufacturers: <a href="#">ams</a> | <div>RFQ</div> |

Related keywords for **AS1353-18-T**

|                                |                         |                        |                   |
|--------------------------------|-------------------------|------------------------|-------------------|
| ams AS1353-18-T                | AS1353-18-T distributor | AS1353-18-T supplier   | AS1353-18-T price |
| AS1353-18-T download datasheet | AS1353-18-T datasheet   | AS1353-18-T stock      | buy AS1353-18-T   |
| ams AS1353-18-T                | ams AG AS1353-18-T      | TAOS / ams AS1353-18-T |                   |

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.  
E-mail: [info@Components-World.com](mailto:info@Components-World.com)

