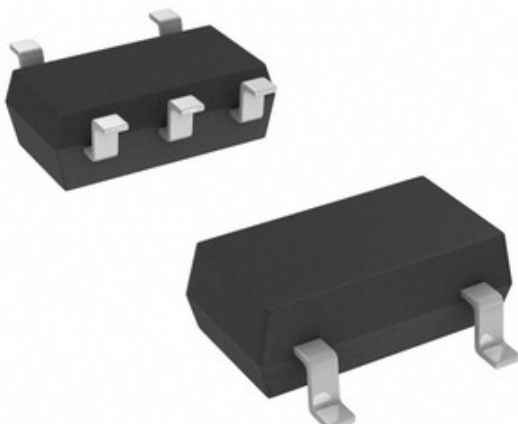




ams



AS1353-18-T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AS1353-18-T                                                                                                  |
| Manufacturer/Brand: | ams                                                                                                          |
| Product description | IC REG LINEAR 1.8V 150MA SOT23-5                                                                             |
| Datasheets:         |  AS1353-18-T.pdf            |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 67801 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

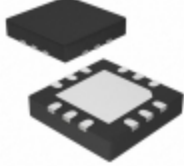
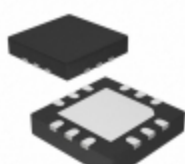
Specifications of AS1353-18-T

|                                  |                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AS1353-18-T                                                                                         |
| MANUFACTURER                     | ams                                                                                                 |
| DESCRIPTION                      | IC REG LINEAR 1.8V 150MA SOT23-5                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| QUANTITY AVAILABLE               | 67801 pcs                                                                                           |
| DATA SHEET                       |  AS1353-18-T.pdf |
| 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                                                                                              |

Related Tags

|                           |                                |                        |
|---------------------------|--------------------------------|------------------------|
| ams AS1353-18-T           | AS1353-18-T Distributor        | AS1353-18-T Supplier   |
| AS1353-18-T Price         | AS1353-18-T Pictures           | AS1353-18-T Image      |
| AS1353-18-T PDF Datasheet | AS1353-18-T Download Datasheet | AS1353-18-T Datasheet  |
| AS1353-18-T Stock         | Buy AS1353-18-T                | Buy ams AS1353-18-T    |
| ams AS1353-18-T           | ams Supplier                   | ams Distributor        |
| ams AS1353-18-T           | ams AG AS1353-18-T             | TAOS / ams AS1353-18-T |

Related Products

|                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                             |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div>AS1352V-T-Z</div> <div>Manufacturers: ams</div> <div>Description: IC REG LINEAR 1.8V 200MA 16QFN</div> <div>In stock: 89864 pcs</div> <div>RFQ</div>      | <div></div> <div>AS1353-36-T</div> <div>Manufacturers: ams</div> <div>Description: IC REG LINEAR 3.6V 150MA SOT23-5</div> <div>In stock: 2921 pcs</div> <div>RFQ</div>   |
| <div></div> <div>AS1354-33-T</div> <div>Manufacturers: ams</div> <div>Description: IC REG LINEAR</div> <div>In stock: 129281 pcs</div> <div>RFQ</div>                      | <div></div> <div>AS1352_7BC0-T</div> <div>Manufacturers: ams</div> <div>Description: IC REG LIN 1.8/2.5/2.9/3V 12QFN</div> <div>In stock: 82361 pcs</div> <div>RFQ</div> |
| <div></div> <div>AS1353-26-T</div> <div>Manufacturers: ams</div> <div>Description: IC REG LINEAR 2.6V 150MA SOT23-5</div> <div>In stock: 3072 pcs</div> <div>RFQ</div>     | <div></div> <div>AS1353-28-T</div> <div>Manufacturers: ams</div> <div>Description: IC REG LINEAR 2.8V 150MA SOT23-5</div> <div>In stock: 5298 pcs</div> <div>RFQ</div>   |
| <div></div> <div>AS1352_7BC0-T-Z</div> <div>Manufacturers: ams</div> <div>Description: IC REG LIN 1.8/2.5/2.9/3V 12QFN</div> <div>In stock: 65076 pcs</div> <div>RFQ</div> | <div></div> <div>AS1352V</div> <div>Manufacturers: ams</div> <div>Description: IC REG LINEAR 1.8V 200MA 16QFN</div> <div>In stock: 2754 pcs</div> <div>RFQ</div>         |
| <div></div> <div>AS1352V-T</div> <div>Manufacturers: ams</div> <div>Description: IC REG LINEAR 1.8V 200MA 16QFN</div> <div>In stock: 78574 pcs</div> <div>RFQ</div>        | <div></div> <div>AS1353-33-T</div> <div>Manufacturers: ams</div> <div>Description: IC REG LINEAR 3.3V 150MA SOT23-5</div> <div>In stock: 5195 pcs</div> <div>RFQ</div>   |
| <div></div> <div>AS1353-15-T</div> <div>Manufacturers: ams</div> <div>Description: IC REG LINEAR 1.5V 150MA SOT23-5</div> <div>In stock: 3989 pcs</div> <div>RFQ</div>     | <div></div> <div>AS1353-30-T</div> <div>Manufacturers: ams</div> <div>Description: IC REG LINEAR 3V 150MA SOT23-5</div> <div>In stock: 2861 pcs</div> <div>RFQ</div>     |