

ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor

ON Semiconductor®

Image may be representation. See specifications for product details.

FAN1117AT25

|                     |                                                      |
|---------------------|------------------------------------------------------|
| Part Number:        | FAN1117AT25                                          |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                 |
| Product description | IC REG LINEAR 2.5V 1A TO220-3                        |
| Datasheets:         | <div><div>PDF</div>FAN1117AT25.pdf</div>             |
| RoHs Status         | <div><div>RoHS</div>Lead free / RoHS Compliant</div> |
| Stock Condition     | 4347 pcs stock                                       |
| Ship From           | Hong Kong                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                |

REQUEST FOR QUOTATION

Specifications of FAN1117AT25

|                                  |                                                                      |
|----------------------------------|----------------------------------------------------------------------|
| PART NUMBER                      | FAN1117AT25                                                          |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                 |
| DESCRIPTION                      | IC REG LINEAR 2.5V 1A TO220-3                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                           |
| QUANTITY AVAILABLE               | 4347 pcs                                                             |
| DATA SHEET                       | <div><div>PDF</div>FAN1117AT25.pdf</div>                             |
| VOLTAGE DROPOUT (MAX)            | 1.2V @ 1A                                                            |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.5V                                                                 |
| VOLTAGE - OUTPUT (MAX)           | -                                                                    |
| VOLTAGE - INPUT (MAX)            | 18V                                                                  |
| SUPPLIER DEVICE PACKAGE          | TO-220-3                                                             |
| SERIES                           | -                                                                    |
| PROTECTION FEATURES              | Over Current, Over Temperature                                       |
| PACKAGING                        | Tube                                                                 |
| PACKAGE / CASE                   | TO-220-3                                                             |
| PSRR                             | 72dB (120Hz)                                                         |
| OUTPUT TYPE                      | Fixed                                                                |
| OUTPUT CONFIGURATION             | Positive                                                             |
| OPERATING TEMPERATURE            | 0°C ~ 125°C                                                          |
| NUMBER OF REGULATORS             | 1                                                                    |
| MOUNTING TYPE                    | Through Hole                                                         |
| 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 2.5V 1A TO-220-3 |
| CURRENT - OUTPUT                 | 1A                                                                   |
| CONTROL FEATURES                 | -                                                                    |
| BASE PART NUMBER                 | FAN1117A                                                             |

Related Tags

|                                                       |                                                        |                                                      |
|-------------------------------------------------------|--------------------------------------------------------|------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor FAN1117AT25      | FAN1117AT25 Distributor                                | FAN1117AT25 Supplier                                 |
| FAN1117AT25 Price                                     | FAN1117AT25 Pictures                                   | FAN1117AT25 Image                                    |
| FAN1117AT25 PDF Datasheet                             | FAN1117AT25 Download Datasheet                         | FAN1117AT25 Datasheet                                |
| FAN1117AT25 Stock                                     | Buy FAN1117AT25                                        | Buy AMI Semiconductor / ON Semiconductor FAN1117AT25 |
| AMI Semiconductor / ON Semiconductor FAN1117AT25      | AMI Semiconductor / ON Semiconductor Supplier          | AMI Semiconductor / ON Semiconductor Distributor     |
| AMI Semiconductor / ON Semiconductor FAN1117AT25      | ON Semiconductor FAN1117AT25                           | Aptina / ON Semiconductor FAN1117AT25                |
| Catalyst Semiconductor / ON Semiconductor FAN1117AT25 | PulseCore Semiconductor / ON Semiconductor FAN1117AT25 | Sanyo Semiconductor / ON Semiconductor FAN1117AT25   |

Related Products

|                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                     |
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| <div><div>ON Semiconductor®</div><div>ON</div></div> <div><b>FAN1117AT</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR POS ADJ 1A TO220-3<br/>In stock: 6198 pcs</div> <div>RFQ</div> | <div><div>ON Semiconductor®</div><div>ON</div></div> <div><b>FAN1117AS285X</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 2.85V 1A SOT223-4<br/>In stock: 5818 pcs</div> <div>RFQ</div> |
| <div><div>ON Semiconductor®</div><div>ON</div></div> <div><b>FAN1117AS5X</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 5V 1A SOT223-4<br/>In stock: 5219 pcs</div> <div>RFQ</div>   | <div><div></div></div> <div><b>FAN1539MPX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 3.3V 1A 6MLP<br/>In stock: 6090 pcs</div> <div>RFQ</div>                                       |
| <div><div>HAMMOND MANUFACTURING.</div></div> <div><b>FAN150AC230</b><br/>Manufacturers: Hammond Manufacturing<br/>Description: FAN AC AXIAL 150MM 210CFM 230V<br/>In stock: 1344 pcs</div> <div>RFQ</div>                        | <div><div>ON Semiconductor®</div><div>ON</div></div> <div><b>FAN1117AS33X</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 3.3V 1A SOT223-4<br/>In stock: 4243 pcs</div> <div>RFQ</div>   |
| <div><div>ON Semiconductor®</div><div>ON</div></div> <div><b>FAN1117AT18</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 1.8V 1A TO220-3<br/>In stock: 3514 pcs</div> <div>RFQ</div>  | <div><div>HAMMOND MANUFACTURING.</div></div> <div><b>FAN150AC115</b><br/>Manufacturers: Hammond Manufacturing<br/>Description: FAN AC AXIAL 150MM 210CFM 115V<br/>In stock: 1294 pcs</div> <div>RFQ</div>                           |
| <div><div>ON Semiconductor®</div><div>ON</div></div> <div><b>FAN1117AT33</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 3.3V 1A TO220-3<br/>In stock: 5655 pcs</div> <div>RFQ</div>  | <div><div>ON Semiconductor®</div><div>ON</div></div> <div><b>FAN1117ASX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LIN POS ADJ 1A SOT223-4<br/>In stock: 4850 pcs</div> <div>RFQ</div>     |
| <div><div></div></div> <div><b>FAN1539BMPX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 3.3V 1A 6MLP<br/>In stock: 4916 pcs</div> <div>RFQ</div>                                   | <div><div>HAMMOND MANUFACTURING.</div></div> <div><b>FAN150FG</b><br/>Manufacturers: Hammond Manufacturing<br/>Description: FAN GUARD FOR 150MM FANS<br/>In stock: 11040 pcs</div> <div>RFQ</div>                                   |