

MC78LC25NTR



ON Semiconductor® 

Part Number: [MC78LC25NTR](#)

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

Description: IC REG LINEAR 2.5V 80mA 5TSOP

Data sheet:  [MC78LC00 Series](#)

RoHs Status: Contains lead / RoHS non-compliant

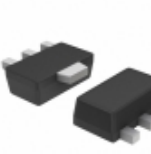
Ship From: Hong Kong

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                           |                                  |                                                                      |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|----------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                       | MC78LC25NTR                               | Manufacturer                     | <a href="#">AMI Semiconductor / ON Semiconductor</a>                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                       | IC REG LINEAR 2.5V 80mA 5TSOP             | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                | 5100 pcs                                  | Data sheet                       | <a href="#">MC78LC00 Series</a>                                      |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)            | 0.06V @ 1mA                                                          |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                      | 2.5V                                      | Voltage - Output (Max)           | -                                                                    |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                             | 12V                                       | Supplier Device Package          | 5-TSOP                                                               |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                            | -                                         | Protection Features              | -                                                                    |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                         | Tape & Reel (TR)                          | Package / Case                   | SOT-23-5 Thin, TSOT-23-5                                             |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                              | -                                         | Output Type                      | Fixed                                                                |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                              | Positive                                  | Other Names                      | MC78LC25NTR0S                                                        |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                    | Contains lead / RoHS non-compliant        | Detailed Description             | Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 80mA 5-TSOP |
| Current - Quiescent (Iq)                                                                                                                                                                                                                                                                                                                                                                                                                          | 3.6µA                                     | Current - Output                 | 80mA                                                                 |
| Control Features                                                                                                                                                                                                                                                                                                                                                                                                                                  | -                                         | Base Part Number                 | MC78LC                                                               |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 5100 pieces of AMI Semiconductor / ON Semiconductor MC78LC25NTR 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="#">MC78LC30NTR</a><br>Description: IC REG LINEAR 3V 80mA 5TSOP      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC78LC18NTR</a><br>Description: IC REG LINEAR 1.8V 50MA 5TSOP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC78LC27NTRG</a><br>Description: IC REG LINEAR 2.7V 80MA 5TSOP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC78LC33HT1</a><br>Description: IC REG LINEAR 3.3V 50MA SOT89-3  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC78L24ACPG</a><br>Description: IC REG LINEAR 24V 100MA TO92-3   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC78LC15NTR</a><br>Description: IC REG LINEAR 1.5V 50MA 5TSOP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC78LC28NTRG</a><br>Description: IC REG LINEAR 2.8V 80MA 5TSOP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC78L24ACPRPG</a><br>Description: IC REG LINEAR 24V 100MA TO92-3 | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC78L24ACPRP</a><br>Description: IC REG LINEAR 24V 100MA TO92-3  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC78LC18NTRG</a><br>Description: IC REG LINEAR 1.8V 50MA 5TSOP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC78LC27NTR</a><br>Description: IC REG LINEAR 2.7V 80MA 5TSOP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC78LC25NTRG</a><br>Description: IC REG LINEAR 2.5V 80MA 5TSOP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC78LC15NTRG</a><br>Description: IC REG LINEAR 1.5V 50MA 5TSOP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC78LC33HT1G</a><br>Description: IC REG LINEAR 3.3V 50MA SOT89-3 | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC78LC28NTR</a><br>Description: IC REG LINEAR 2.8V 80MA 5TSOP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC78L24ACPRAG</a><br>Description: IC REG LINEAR 24V 100MA TO92-3 | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC78L24ACPRA</a><br>Description: IC REG LINEAR 24V 100MA TO92-3  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC78LC30NTRG</a><br>Description: IC REG LINEAR 3V 80MA 5TSOP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC78LC30HT1G</a><br>Description: IC REG LINEAR 3V 50MA SOT89-3   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC78L24ACP</a><br>Description: IC REG LDO 24V 0.1A TO92-3        | Manufacturers: <a href="#">Fairchild/ON Semiconductor</a>           | <div>RFQ</div> |

Related keywords for MC78LC25NTR

|                                        |                                      |                                           |                                            |
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| AMI Semiconductor / ON Semiconductor   | MC78LC25NTR distributor              | MC78LC25NTR supplier                      | MC78LC25NTR price                          |
| MC78LC25NTR                            | MC78LC25NTR download datasheet       | MC78LC25NTR datasheet                     | MC78LC25NTR stock                          |
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|                                        |                                      | MC78LC25NTR                               | MC78LC25NTR                                |
| Sanyo Semiconductor / ON Semiconductor |                                      |                                           |                                            |
| MC78LC25NTR                            |                                      |                                           |                                            |

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