

LM341T-5.0



COMPONENTS-WORLD.COM

Part Number: [LM341T-5.0](#)

Manufacturer: N/A

Description: IC REG LINEAR 5V 500MA TO220-3

Data sheet:

RoHs Status: Contains lead / RoHS non-compliant

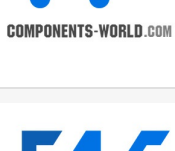
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy LM341T-5.0 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                       |                                |                                               |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|--------------------------------|-----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                            | LM341T-5.0                                                            | Manufacturer                   | N/A                                           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                            | IC REG LINEAR 5V 500MA TO220-3                                        | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                     | 79313 pcs                                                             | Data sheet                     |                                               |
| Category                                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">Integrated Circuits (ICs)</a>                             | Voltage Dropout (Max)          | -                                             |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                           | 5V                                                                    | Voltage - Output (Max)         | -                                             |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                  | 35V                                                                   | Supplier Device Package        | TO-220-3                                      |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                 | -                                                                     | Protection Features            | Over Current, Over Temperature, Short Circuit |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                              | Tube                                                                  | Package / Case                 | TO-220-3                                      |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                   | 78dB (120Hz)                                                          | Output Type                    | Fixed                                         |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                   | Positive                                                              | Operating Temperature          | -40°C ~ 125°C                                 |
| Number of Regulators                                                                                                                                                                                                                                                                                                                                                                                                   | 1                                                                     | Mounting Type                  | Through Hole                                  |
| 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 5V 500mA TO-220-3 | Current - Quiescent (Iq)       | 4mA                                           |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                       | 500mA                                                                 | Control Features               | -                                             |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                       | LM341                                                                 |                                |                                               |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all series electronic components. We have 79313 pieces of LM341T-5.0 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="#">LM3420AM5-16.8/NOPB</a><br>Description: IC CTRLR LITH BATT CHRGR SOT23-5 | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM3420AM5X-4.2</a><br>Description: IC CTRLR LI-ION BAT CHRG SOT23-5      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM3414HVSD/NOPB</a><br>Description: IC LED DRIVER RGLTR DIM 1A 8WSON     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM3414SD/NOPB</a><br>Description: IC LED DRIVER RGLTR DIM 1A 8WSON       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM3420AM5-4.2</a><br>Description: IC CTRLR LIION BAT CHRG SOT23-5        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM3414MRX/NOPB</a><br>Description: IC LED DRIVER RGLTR DIM 1A 8SO        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM341T-15</a><br>Description: IC REG LINEAR 15V 500MA TO220-3            | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM3414MR/NOPB</a><br>Description: IC LED DRIVER RGLTR DIM 1A 8SO         | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM341T-15/NOPB</a><br>Description: IC REG LINEAR 15V 500MA TO220-3       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM3420AM5-8.4</a><br>Description: IC CTRLR LITH BATT CHRGR SOT23-5       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM3420AM5-8.4/NOPB</a><br>Description: IC CTRLR LITH BATT CHRGR SOT23-5  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM3420AM5-12.6</a><br>Description: IC CTRLR LIION BAT CHRG SOT23-5       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM3420AM5X-12.6</a><br>Description: IC CTRLR LI-ION BAT CHRG SOT23-5     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM3414HVSDX/NOPB</a><br>Description: IC LED DRIVER RGLTR DIM 1A 8WSON    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM341T-12</a><br>Description: IC REG LINEAR 12V 500MA TO220-3            | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM3414SDX/NOPB</a><br>Description: IC LED DRIVER RGLTR DIM 1A 8WSON      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM3420AM5X-16.8</a><br>Description: IC CTRLR LI-ION BAT CHRG SOT23-5     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM3420AM5-8.2/NOPB</a><br>Description: IC CTRLR LITH BATT CHRGR SOT23-5  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM341T-5.0/NOPB</a><br>Description: IC REG LINEAR 5V 500MA TO220-3       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM3414HVSDEVAL/NOPB</a><br>Description: BOARD EVALUATION LM3414HVSD      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |

Related keywords for **LM341T-5.0**

|                               |                        |                     |                  |
|-------------------------------|------------------------|---------------------|------------------|
| LM341T-5.0                    | LM341T-5.0 distributor | LM341T-5.0 supplier | LM341T-5.0 price |
| LM341T-5.0 download datasheet | LM341T-5.0 datasheet   | LM341T-5.0 stock    | buy LM341T-5.0   |

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)

