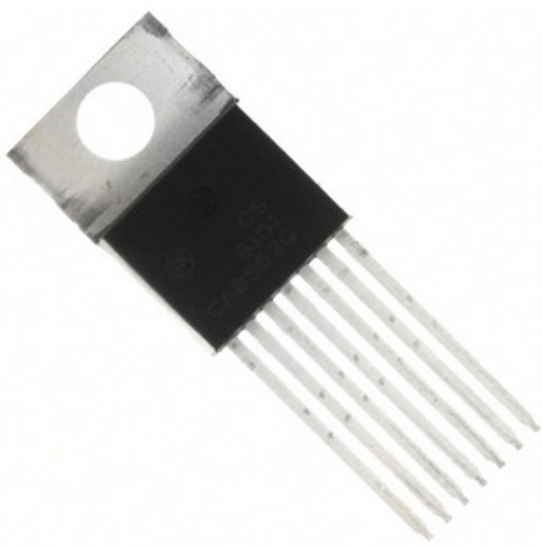


ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



Part Number:CS8151YT7G

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG LINEAR 5V 100MA TO220-7

Datasheets: CS8151YT7G.pdf

RoHs Status: Lead free / RoHS Compliant

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

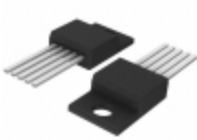
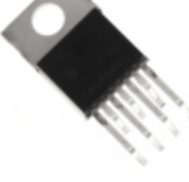
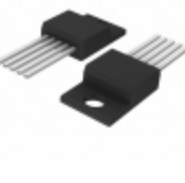
Specifications of CS8151YT7G

|                                  |                                                                                                    |
|----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CS8151YT7G                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                               |
| DESCRIPTION                      | IC REG LINEAR 5V 100MA TO220-7                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| DATA SHEET                       |  CS8151YT7G.pdf |
| VOLTAGE DROPOUT (MAX)            | 0.6V @ 100mA                                                                                       |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 5V                                                                                                 |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                  |
| VOLTAGE - INPUT (MAX)            | 26V                                                                                                |
| SUPPLIER DEVICE PACKAGE          | TO-220-7                                                                                           |
| SERIES                           | -                                                                                                  |
| PROTECTION FEATURES              | Over Temperature, Over Voltage, Short Circuit                                                      |
| PACKAGING                        | Tube                                                                                               |
| PACKAGE / CASE                   | TO-220-7                                                                                           |
| PSRR                             | 75dB (120Hz)                                                                                       |
| OUTPUT TYPE                      | Fixed                                                                                              |
| OUTPUT CONFIGURATION             | Positive                                                                                           |
| OTHER NAMES                      | CS8151YT7GOS                                                                                       |
| 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   | Lead free / RoHS Compliant                                                                         |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 5V 100mA TO-220-7                              |
| CURRENT - OUTPUT                 | 100mA                                                                                              |
| CONTROL FEATURES                 | Reset, Wake-Up, Watchdog                                                                           |
| BASE PART NUMBER                 | CS8151                                                                                             |

Related Tags

|                                                      |                                                       |                                                     |
|------------------------------------------------------|-------------------------------------------------------|-----------------------------------------------------|
| AMI Semiconductor / ON Semiconductor CS8151YT7G      | CS8151YT7G Distributor                                | CS8151YT7G Supplier                                 |
| CS8151YT7G Price                                     | CS8151YT7G Pictures                                   | CS8151YT7G Image                                    |
| CS8151YT7G PDF Datasheet                             | CS8151YT7G Download Datasheet                         | CS8151YT7G Datasheet                                |
| CS8151YT7G Stock                                     | Buy CS8151YT7G                                        | Buy AMI Semiconductor / ON Semiconductor CS8151YT7G |
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| AMI Semiconductor / ON Semiconductor CS8151YT7G      | ON Semiconductor CS8151YT7G                           | Aptina / ON Semiconductor CS8151YT7G                |
| Catalyst Semiconductor / ON Semiconductor CS8151YT7G | PulseCore Semiconductor / ON Semiconductor CS8151YT7G | Sanyo Semiconductor / ON Semiconductor CS8151YT7G   |

Related Products

|                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                              |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>CS8151YDWF16G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 5V 100MA 16SOIC<br/>In stock: Out stock<br/>RFQ</div>  |  <div><b>CS8151YTV A7</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 5V 100MA TO220-7<br/>In stock: Out stock<br/>RFQ</div>   |
|  <div><b>CS8156YT5</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 12V/5V TO220-5<br/>In stock: Out stock<br/>RFQ</div>       |  <div><b>CS8151YDWF R16</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 5V 100MA 16SOIC<br/>In stock: Out stock<br/>RFQ</div>  |
|  <div><b>CS8151YNF16</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 5V 100MA 16DIP<br/>In stock: Out stock<br/>RFQ</div>     |  <div><b>CS8151YT7</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 5V 100MA TO220-7<br/>In stock: Out stock<br/>RFQ</div>      |
|  <div><b>CS8151YTH A7G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 5V 100MA TO220-7<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>CS8151YDWF R16G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 5V 100MA 16SOIC<br/>In stock: Out stock<br/>RFQ</div> |
|  <div><b>CS8151YTV A7G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 5V 100MA TO220-7<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>CS8151YTH A7</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 5V 100MA TO220-7<br/>In stock: Out stock<br/>RFQ</div>   |
|  <div><b>CS8151YNF16G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 5V 100MA 16DIP<br/>In stock: Out stock<br/>RFQ</div>    |  <div><b>CS8156YT5G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 12V/5V TO220-5<br/>In stock: Out stock<br/>RFQ</div>       |