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Toshiba Semiconductor and Storage

Storage



Image may be representation. See specifications for product details.

TA78L005AP,T6NSF(J)

|                     |                                                                                                                           |
|---------------------|---------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | TA78L005AP,T6NSF(J)                                                                                                       |
| Manufacturer/Brand: | Toshiba Semiconductor and Storage                                                                                         |
| Product description | IC REG LINEAR 150MA LSTM                                                                                                  |
| Datasheets:         |  <a href="#">TA78L005AP,T6NSF(J).pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant              |
| Stock Condition     | 3820 pcs stock                                                                                                            |
| Ship From           | Hong Kong                                                                                                                 |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                     |

REQUEST FOR QUOTATION

Specifications of TA78L005AP,T6NSF(J)

|                                  |                                                                                                                             |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | TA78L005AP,T6NSF(J)                                                                                                         |
| MANUFACTURER                     | Toshiba Semiconductor and Storage                                                                                           |
| DESCRIPTION                      | IC REG LINEAR 150MA LSTM                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                  |
| QUANTITY AVAILABLE               | 3820 pcs                                                                                                                    |
| DATA SHEET                       |  <a href="#">TA78L005AP,T6NSF(J).pdf</a> |
| VOLTAGE DROPOUT (MAX)            | 1.7V @ 40mA (Typ)                                                                                                           |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 5V                                                                                                                          |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                                           |
| VOLTAGE - INPUT (MAX)            | 35V                                                                                                                         |
| SUPPLIER DEVICE PACKAGE          | LSTM                                                                                                                        |
| SERIES                           | -                                                                                                                           |
| PROTECTION FEATURES              | -                                                                                                                           |
| PACKAGING                        | Bulk                                                                                                                        |
| PACKAGE / CASE                   | TO-226-3, TO-92-3 Long Body                                                                                                 |
| PSRR                             | 49dB (120Hz)                                                                                                                |
| OUTPUT TYPE                      | Fixed                                                                                                                       |
| OUTPUT CONFIGURATION             | Positive                                                                                                                    |
| OTHER NAMES                      | TA78L005APT6NSF(J)<br>TA78L005APT6NSFJ                                                                                      |
| OPERATING TEMPERATURE            | -30°C ~ 85°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 150mA LSTM                                                           |
| CURRENT - QUIESCENT (IQ)         | 6mA                                                                                                                         |
| CURRENT - OUTPUT                 | 150mA                                                                                                                       |
| CONTROL FEATURES                 | -                                                                                                                           |

Related Tags

|                                                          |                                            |                                                              |
|----------------------------------------------------------|--------------------------------------------|--------------------------------------------------------------|
| Toshiba Semiconductor and Storage<br>TA78L005AP,T6NSF(J) | TA78L005AP,T6NSF(J) Distributor            | TA78L005AP,T6NSF(J) Supplier                                 |
| TA78L005AP,T6NSF(J) Price                                | TA78L005AP,T6NSF(J) Pictures               | TA78L005AP,T6NSF(J) Image                                    |
| TA78L005AP,T6NSF(J) PDF Datasheet                        | TA78L005AP,T6NSF(J) Download Datasheet     | TA78L005AP,T6NSF(J) Datasheet                                |
| TA78L005AP,T6NSF(J) Stock                                | Buy TA78L005AP,T6NSF(J)                    | Buy Toshiba Semiconductor and Storage<br>TA78L005AP,T6NSF(J) |
| Toshiba Semiconductor and Storage<br>TA78L005AP,T6NSF(J) | Toshiba Semiconductor and Storage Supplier | Toshiba Semiconductor and Storage Distributor                |
| Toshiba Semiconductor and Storage<br>TA78L005AP,T6NSF(J) | Toshiba TA78L005AP,T6NSF(J)                |                                                              |

Related Products

|                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                         |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>TA78L005AP,6KEHF(M)</b><br/>Manufacturers: Toshiba Semiconductor and Storage<br/>Description: IC REG LINEAR 150MA LSTM<br/>In stock: 2884 pcs<br/>RFQ</div> |  <div><b>TA78L005AP,6FNCF(J)</b><br/>Manufacturers: Toshiba Semiconductor and Storage<br/>Description: IC REG LINEAR 150MA LSTM<br/>In stock: 6189 pcs<br/>RFQ</div> |
|  <div><b>TA78L006AP,T6STF(M)</b><br/>Manufacturers: Toshiba Semiconductor and Storage<br/>Description: IC REG LINEAR 150MA LSTM<br/>In stock: 5869 pcs<br/>RFQ</div> |  <div><b>TA78L005AP,T6WNF(J)</b><br/>Manufacturers: Toshiba Semiconductor and Storage<br/>Description: IC REG LINEAR 150MA LSTM<br/>In stock: 6415 pcs<br/>RFQ</div> |
|  <div><b>TA78L005AP,F(J)</b><br/>Manufacturers: Toshiba Semiconductor and Storage<br/>Description: IC REG LINEAR 150MA LSTM<br/>In stock: 6101 pcs<br/>RFQ</div>     |  <div><b>TA78L005AP,HOTIF(M)</b><br/>Manufacturers: Toshiba Semiconductor and Storage<br/>Description: IC REG LINEAR 150MA LSTM<br/>In stock: 4337 pcs<br/>RFQ</div> |
|  <div><b>TA78L005AP,WNLF(J)</b><br/>Manufacturers: Toshiba Semiconductor and Storage<br/>Description: IC REG LINEAR 150MA LSTM<br/>In stock: 3428 pcs<br/>RFQ</div>  |  <div><b>TA78L005AP,SDENF(J)</b><br/>Manufacturers: Toshiba Semiconductor and Storage<br/>Description: IC REG LINEAR 150MA LSTM<br/>In stock: 5266 pcs<br/>RFQ</div> |
|  <div><b>TA78L005AP,T6F(J)</b><br/>Manufacturers: Toshiba Semiconductor and Storage<br/>Description: IC REG LINEAR 150MA LSTM<br/>In stock: 3489 pcs<br/>RFQ</div>   |  <div><b>TA78L007AP,F(J)</b><br/>Manufacturers: Toshiba Semiconductor and Storage<br/>Description: IC REG LINEAR 150MA LSTM<br/>In stock: 3091 pcs<br/>RFQ</div>     |
|  <div><b>TA78L006AP,WNLF(J)</b><br/>Manufacturers: Toshiba Semiconductor and Storage<br/>Description: IC REG LINEAR 150MA LSTM<br/>In stock: 4467 pcs<br/>RFQ</div>  |  <div><b>TA78L006AP,F(J)</b><br/>Manufacturers: Toshiba Semiconductor and Storage<br/>Description: IC REG LINEAR 150MA LSTM<br/>In stock: 3726 pcs<br/>RFQ</div>     |