



Allegro MicroSystems, LLC.

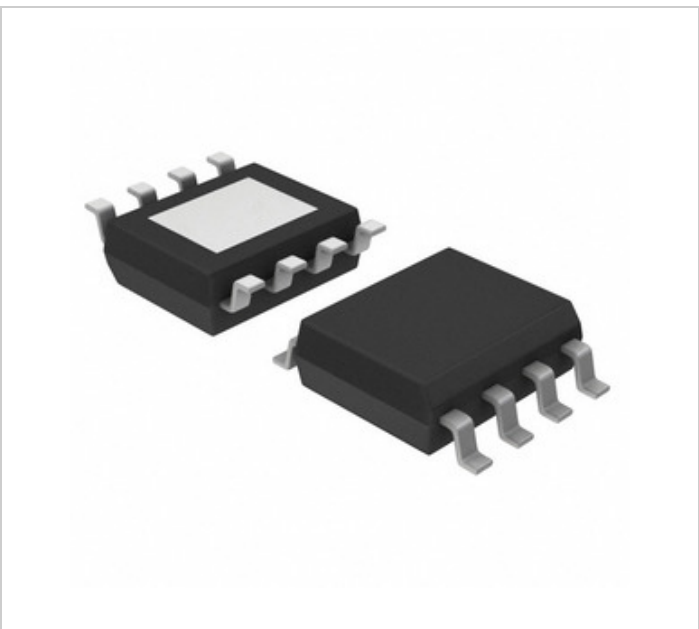


Image may be representation. See specifications for product details.

A6263KLJTR-T

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | A6263KLJTR-T                                                                                                       |
| Manufacturer/Brand: | Allegro MicroSystems, LLC.                                                                                         |
| Product description | IC LED DRIVER LINEAR 100MA 8SOIC                                                                                   |
| Datasheets:         |  <a href="#">A6263KLJTR-T.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Stock Condition     | 144233 pcs stock                                                                                                   |
| Ship From           | Hong Kong                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                              |

REQUEST FOR QUOTATION

Specifications of A6263KLJTR-T

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | A6263KLJTR-T                                                                                                         |
| MANUFACTURER                     | Allegro MicroSystems, LLC.                                                                                           |
| DESCRIPTION                      | IC LED DRIVER LINEAR 100MA 8SOIC                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| QUANTITY AVAILABLE               | 144233 pcs                                                                                                           |
| DATA SHEET                       |  <a href="#">A6263KLJTR-T.pdf</a> |
| VOLTAGE - SUPPLY (MIN)           | 6V                                                                                                                   |
| VOLTAGE - SUPPLY (MAX)           | 50V                                                                                                                  |
| VOLTAGE - OUTPUT                 | -                                                                                                                    |
| TYPE                             | Linear                                                                                                               |
| TOPOLOGY                         | -                                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC-EP                                                                                                            |
| SERIES                           | Automotive, AEC-Q100                                                                                                 |
| PACKAGING                        | Tape & Reel (TR)                                                                                                     |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width) Exposed Pad                                                                            |
| OTHER NAMES                      | 620-1492-2                                                                                                           |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TA)                                                                                                   |
| NUMBER OF OUTPUTS                | 4                                                                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| INTERNAL SWITCH(S)               | Yes                                                                                                                  |
| FREQUENCY                        | -                                                                                                                    |
| DIMMING                          | -                                                                                                                    |
| DETAILED DESCRIPTION             | LED Driver IC 4 Output Linear 100mA 8-SOIC-EP                                                                        |
| CURRENT - OUTPUT / CHANNEL       | 100mA                                                                                                                |
| BASE PART NUMBER                 | A6263                                                                                                                |
| APPLICATIONS                     | Automotive                                                                                                           |

Related Tags

|                                         |                                       |                                             |
|-----------------------------------------|---------------------------------------|---------------------------------------------|
| Allegro MicroSystems, LLC. A6263KLJTR-T | A6263KLJTR-T Distributor              | A6263KLJTR-T Supplier                       |
| A6263KLJTR-T Price                      | A6263KLJTR-T Pictures                 | A6263KLJTR-T Image                          |
| A6263KLJTR-T PDF Datasheet              | A6263KLJTR-T Download Datasheet       | A6263KLJTR-T Datasheet                      |
| A6263KLJTR-T Stock                      | Buy A6263KLJTR-T                      | Buy Allegro MicroSystems, LLC. A6263KLJTR-T |
| Allegro MicroSystems, LLC. A6263KLJTR-T | Allegro MicroSystems, LLC. Supplier   | Allegro MicroSystems, LLC. Distributor      |
| Allegro MicroSystems, LLC. A6263KLJTR-T | Allegro Microsystems Inc A6263KLJTR-T | Allegro MicroSystems, LLC A6263KLJTR-T      |

Related Products

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|  <div><b>A6261KLYTR-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: IC LED DRVR LIN DIM 100MA 10MSOP<br/>In stock: 35509 pcs<br/><a href="#">RFQ</a></div>  |  <div><b>A6264KLPTR-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: IC LED DRIVER LINEAR DIM 16TSSOP<br/>In stock: 85268 pcs<br/><a href="#">RFQ</a></div> |
|  <div><b>A6266KLPTR-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: IC LED DRVR CTRLR DIM 1A 16TSSOP<br/>In stock: 50213 pcs<br/><a href="#">RFQ</a></div>  |  <div><b>A6262KLPTR-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: IC LED DRIVER RGLTR DIM 16TSSOP<br/>In stock: 82422 pcs<br/><a href="#">RFQ</a></div>  |
|  <div><b>A6261KLJTR-T-1</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: AUTOMOTIVE LINEAR, PROGRAMMABLE<br/>In stock: 89962 pcs<br/><a href="#">RFQ</a></div> |  <div><b>A6267KLPTR-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: IC LED DRVR CTRLR DIM 1A 16TSSOP<br/>In stock: 27546 pcs<br/><a href="#">RFQ</a></div> |
|  <div><b>A6268KLPTR-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: IC LED DRIVER CTRLR DIM 16TSSOP<br/>In stock: 28763 pcs<br/><a href="#">RFQ</a></div>   |  <div><b>A6261KLPTR-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: IC LED DRIVER LINEAR DIM 16TSSOP<br/>In stock: 80680 pcs<br/><a href="#">RFQ</a></div> |
|  <div><b>A6264KLYTR-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: IC LED DRVR LIN DIM 100MA 10MSOP<br/>In stock: 98065 pcs<br/><a href="#">RFQ</a></div>  |  <div><b>A6261KLJTR-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: AUTOMOTIVE LINEAR, PROGRAMMABLE<br/>In stock: 94928 pcs<br/><a href="#">RFQ</a></div>  |
|  <div><b>A6265KLPTR-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: IC LED DRIVER CTRLR DIM 16TSSOP<br/>In stock: 48034 pcs<br/><a href="#">RFQ</a></div>   |  <div><b>A6262KLYTR-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: IC LED DRIVER RGLTR DIM 10MSOP<br/>In stock: 91223 pcs<br/><a href="#">RFQ</a></div>   |