



Allegro MicroSystems, LLC.



Image may be representation. See specifications for product details.

A6261KLPTR-T

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | A6261KLPTR-T                                                                                                       |
| Manufacturer/Brand: | Allegro MicroSystems, LLC.                                                                                         |
| Product description | IC LED DRIVER LINEAR DIM 16TSSOP                                                                                   |
| Datasheets:         |  <a href="#">A6261KLPTR-T.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Stock Condition     | 80680 pcs stock                                                                                                    |
| Ship From           | Hong Kong                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                              |

REQUEST FOR QUOTATION

Specifications of A6261KLPTR-T

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | A6261KLPTR-T                                                                                                         |
| MANUFACTURER                     | Allegro MicroSystems, LLC.                                                                                           |
| DESCRIPTION                      | IC LED DRIVER LINEAR DIM 16TSSOP                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| QUANTITY AVAILABLE               | 80680 pcs                                                                                                            |
| DATA SHEET                       |  <a href="#">A6261KLPTR-T.pdf</a> |
| VOLTAGE - SUPPLY (MIN)           | 6V                                                                                                                   |
| VOLTAGE - SUPPLY (MAX)           | 50V                                                                                                                  |
| VOLTAGE - OUTPUT                 | -                                                                                                                    |
| TYPE                             | Linear                                                                                                               |
| TOPOLOGY                         | -                                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 16-TSSOP-EP                                                                                                          |
| SERIES                           | Automotive, AEC-Q100                                                                                                 |
| PACKAGING                        | Tape & Reel (TR)                                                                                                     |
| PACKAGE / CASE                   | 16-TSSOP (0.173", 4.40mm Width) Exposed Pad                                                                          |
| OTHER NAMES                      | 620-1360-2<br>A6261KLPTRT                                                                                            |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TA)                                                                                                   |
| NUMBER OF OUTPUTS                | 4                                                                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| INTERNAL SWITCH(S)               | Yes                                                                                                                  |
| FREQUENCY                        | -                                                                                                                    |
| DIMMING                          | PWM                                                                                                                  |
| DETAILED DESCRIPTION             | LED Driver IC 4 Output Linear PWM Dimming 100mA 16-TSSOP-EP                                                          |
| CURRENT - OUTPUT / CHANNEL       | 100mA                                                                                                                |
| BASE PART NUMBER                 | A6261                                                                                                                |
| APPLICATIONS                     | Automotive                                                                                                           |

Related Tags

|                                         |                                       |                                             |
|-----------------------------------------|---------------------------------------|---------------------------------------------|
| Allegro MicroSystems, LLC. A6261KLPTR-T | A6261KLPTR-T Distributor              | A6261KLPTR-T Supplier                       |
| A6261KLPTR-T Price                      | A6261KLPTR-T Pictures                 | A6261KLPTR-T Image                          |
| A6261KLPTR-T PDF Datasheet              | A6261KLPTR-T Download Datasheet       | A6261KLPTR-T Datasheet                      |
| A6261KLPTR-T Stock                      | Buy A6261KLPTR-T                      | Buy Allegro MicroSystems, LLC. A6261KLPTR-T |
| Allegro MicroSystems, LLC. A6261KLPTR-T | Allegro MicroSystems, LLC. Supplier   | Allegro MicroSystems, LLC. Distributor      |
| Allegro MicroSystems, LLC. A6261KLPTR-T | Allegro Microsystems Inc A6261KLPTR-T | Allegro MicroSystems, LLC A6261KLPTR-T      |

Related Products

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| <div></div> <div><b>A6261KLJTR-T-1</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: AUTOMOTIVE LINEAR, PROGRAMMABLE<br/>In stock: 89962 pcs</div> <div>RFQ</div> | <div></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</div> <div>RFQ</div>  |
| <div></div> <div><b>A6262KLPTR-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: IC LED DRIVER RGLTR DIM 16TSSOP<br/>In stock: 82422 pcs</div> <div>RFQ</div>   | <div></div> <div><b>A6261KLJTR-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: AUTOMOTIVE LINEAR, PROGRAMMABLE<br/>In stock: 94928 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>A6261ELPTR-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: IC LED DRIVER LINEAR DIM 16TSSOP<br/>In stock: 105477 pcs</div> <div>RFQ</div> | <div></div> <div><b>A6263KLJTR-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: IC LED DRIVER LINEAR 100MA 8SOIC<br/>In stock: 144233 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>A6260SLJTR-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: IC LED DRVR LIN DIM 350MA 8SOIC<br/>In stock: 115225 pcs</div> <div>RFQ</div>  | <div></div> <div><b>A6261KLYTR-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: IC LED DRVR LIN DIM 100MA 10MSOP<br/>In stock: 35509 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>A6262KLYTR-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: IC LED DRIVER RGLTR DIM 10MSOP<br/>In stock: 91223 pcs</div> <div>RFQ</div>    | <div></div> <div><b>A6260KLJTR-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: IC LED DRVR LIN DIM 350MA 8SOIC<br/>In stock: 104420 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>A6260KLJ-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: IC LED DRVR LIN DIM 350MA 8SOIC<br/>In stock: 110781 pcs</div> <div>RFQ</div>    | <div></div> <div><b>A6264KLPTR-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: IC LED DRIVER LINEAR DIM 16TSSOP<br/>In stock: 85268 pcs</div> <div>RFQ</div>  |