



Allegro MicroSystems, LLC.

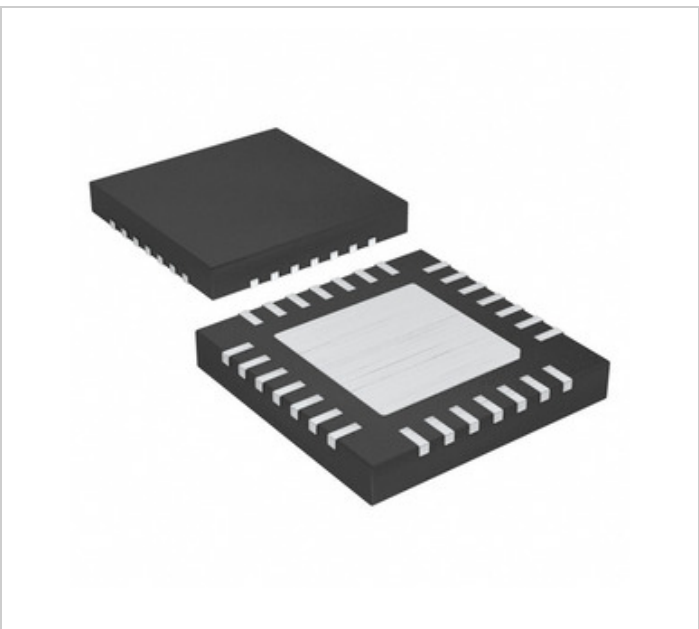


Image may be representation. See specifications for product details.

A4930METTR-T

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | A4930METTR-T                                                                                                       |
| Manufacturer/Brand: | Allegro MicroSystems, LLC.                                                                                         |
| Product description | IC MOTOR CONTROLLER PWM 28QFN                                                                                      |
| Datasheets:         |  <a href="#">A4930METTR-T.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Stock Condition     | 103759 pcs stock                                                                                                   |
| Ship From           | Hong Kong                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                              |

REQUEST FOR QUOTATION

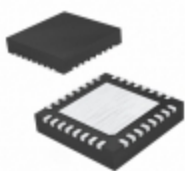
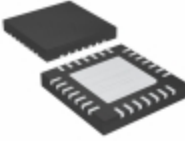
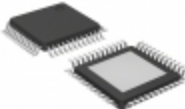
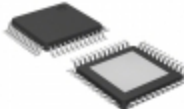
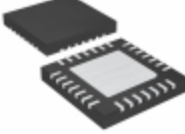
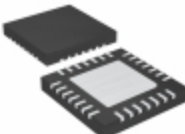
Specifications of A4930METTR-T

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | A4930METTR-T                                                                                                         |
| MANUFACTURER                     | Allegro MicroSystems, LLC.                                                                                           |
| DESCRIPTION                      | IC MOTOR CONTROLLER PWM 28QFN                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| QUANTITY AVAILABLE               | 103759 pcs                                                                                                           |
| DATA SHEET                       |  <a href="#">A4930METTR-T.pdf</a> |
| VOLTAGE - SUPPLY                 | 8 V ~ 36 V                                                                                                           |
| VOLTAGE - LOAD                   | -                                                                                                                    |
| TECHNOLOGY                       | Power MOSFET                                                                                                         |
| SUPPLIER DEVICE PACKAGE          | 28-QFN/MLP (5x5)                                                                                                     |
| STEP RESOLUTION                  | -                                                                                                                    |
| SERIES                           | -                                                                                                                    |
| PACKAGING                        | Tape & Reel (TR)                                                                                                     |
| PACKAGE / CASE                   | 28-VFQFN Exposed Pad                                                                                                 |
| OUTPUT CONFIGURATION             | Pre-Driver - Half Bridge (2)                                                                                         |
| OTHER NAMES                      | 620-1227-2<br>A4930METTRT                                                                                            |
| OPERATING TEMPERATURE            | -20°C ~ 105°C (TA)                                                                                                   |
| MOUNTING TYPE                    | Surface Mount                                                                                                        |
| MOTOR TYPE - STEPPER             | -                                                                                                                    |
| MOTOR TYPE - AC, DC              | Brushless DC (BLDC)                                                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| INTERFACE                        | PWM                                                                                                                  |
| FUNCTION                         | Controller - Commutation, Direction Management                                                                       |
| DETAILED DESCRIPTION             | Motor Driver Power MOSFET PWM 28-QFN/MLP (5x5)                                                                       |
| CURRENT - OUTPUT                 | -                                                                                                                    |
| BASE PART NUMBER                 | A4930                                                                                                                |
| APPLICATIONS                     | Fan Controller                                                                                                       |

Related Tags

|                                         |                                       |                                             |
|-----------------------------------------|---------------------------------------|---------------------------------------------|
| Allegro MicroSystems, LLC. A4930METTR-T | A4930METTR-T Distributor              | A4930METTR-T Supplier                       |
| A4930METTR-T Price                      | A4930METTR-T Pictures                 | A4930METTR-T Image                          |
| A4930METTR-T PDF Datasheet              | A4930METTR-T Download Datasheet       | A4930METTR-T Datasheet                      |
| A4930METTR-T Stock                      | Buy A4930METTR-T                      | Buy Allegro MicroSystems, LLC. A4930METTR-T |
| Allegro MicroSystems, LLC. A4930METTR-T | Allegro MicroSystems, LLC. Supplier   | Allegro MicroSystems, LLC. Distributor      |
| Allegro MicroSystems, LLC. A4930METTR-T | Allegro Microsystems Inc A4930METTR-T | Allegro MicroSystems, LLC A4930METTR-T      |

Related Products

|                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                     |
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| <div></div> <div><b>A4927KLPT-R</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: IC GATE DRVR HALF-BRIDGE 24TSSOP<br/>In stock: 57028 pcs</div> <div>RFQ</div> | <div></div> <div><b>A4923GETTR-R</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: IC MOTOR DRIVER PWM QFN<br/>In stock: 60731 pcs</div> <div>RFQ</div>         |
| <div></div> <div><b>A4923GETTR-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: IC DC MOTOR CTRL 3PH 32QFN<br/>In stock: 4933 pcs</div> <div>RFQ</div>       | <div></div> <div><b>A4935KJPTR-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: IC MOSFET DVR AUTO 3PH 48LQFP<br/>In stock: 15302 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>A4931MET-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: IC MOTOR CONTROLLER PAR 28QFN<br/>In stock: 93581 pcs</div> <div>RFQ</div>     | <div></div> <div><b>A4928KLPT-R</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: AUTOMOTIVE HALF-BRIDGE MOSFET GA<br/>In stock: 43424 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>A4935KJP-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: IC MOSFET DRIVER 3PH AUTO 48LQFP<br/>In stock: 4911 pcs</div> <div>RFQ</div>   | <div></div> <div><b>A4933KJPTR-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: IC PREDRIVER MOSFET 3PH 48LQFP<br/>In stock: 30090 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>A4930GETTR-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: IC MOTOR CONTROLLER PWM<br/>In stock: 114751 pcs</div> <div>RFQ</div>        | <div></div> <div><b>A4934GLPTR-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: IC MOTOR DRIVER PWM 16TSSOP<br/>In stock: 4595 pcs</div> <div>RFQ</div>      |
| <div></div> <div><b>A4931METTR-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: IC MOTOR CONTROLLER PAR 28QFN<br/>In stock: 72809 pcs</div> <div>RFQ</div>   | <div></div> <div><b>A4926KLPT-R</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: IC GATE DRVR HALF-BRIDGE 20TSSOP<br/>In stock: 74834 pcs</div> <div>RFQ</div> |