

A4979GLPTR-T



Part Number: [A4979GLPTR-T](#)

Manufacturer: [Allegro MicroSystems, LLC.](#)

Description: IC MOTOR DRIVER SER 28TSSOP

Data sheet:  [A4979](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

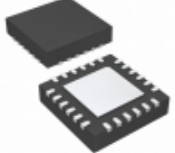
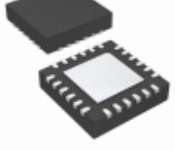
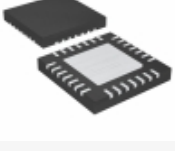
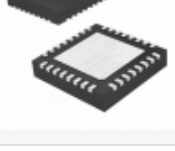
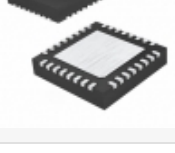
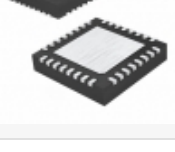
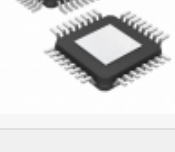
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy A4979GLPTR-T with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER               |                                                           |                                  |                                                    |
|---------------------------------|-----------------------------------------------------------|----------------------------------|----------------------------------------------------|
| Part Number                     | A4979GLPTR-T                                              | Manufacturer                     | <a href="#">Allegro MicroSystems, LLC.</a>         |
| Description                     | IC MOTOR DRIVER SER 28TSSOP                               | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                         |
| Quantity Available              | 56299 pcs                                                 | Data sheet                       | <a href="#">A4979</a>                              |
| Category                        | <a href="#">Integrated Circuits (ICs)</a>                 | Voltage - Supply                 | 3 V ~ 5.5 V                                        |
| Voltage - Load                  | 7 V ~ 50 V                                                | Technology                       | DMOS                                               |
| Supplier Device Package         | 28-TSSOP-EP                                               | Step Resolution                  | 1, 1/2, 1/4, 1/16                                  |
| Series                          | -                                                         | Packaging                        | Tape & Reel (TR)                                   |
| Package / Case                  | 28-TSSOP (0.173", 4.40mm Width) Exposed Pad               | Output Configuration             | Half Bridge (4)                                    |
| Other Names                     | 620-1463-2<br>A4979GLPTRT                                 | Operating Temperature            | -40°C ~ 150°C (TJ)                                 |
| Mounting Type                   | Surface Mount                                             | Motor Type - Stepper             | Bipolar                                            |
| Motor Type - AC, DC             | -                                                         | Moisture Sensitivity Level (MSL) | 2 (1 Year)                                         |
| Manufacturer Standard Lead Time | 20 Weeks                                                  | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                         |
| Interface                       | SPI, Step/Direction                                       | Function                         | Driver - Fully Integrated, Control and Power Stage |
| Detailed Description            | Bipolar Motor Driver DMOS SPI, Step/Direction 28-TSSOP-EP | Current - Output                 | 1.5A                                               |
| Base Part Number                | A4979                                                     | Applications                     | General Purpose                                    |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Allegro MicroSystems, LLC. series electronic components. We have 56299 pieces of Allegro MicroSystems, LLC. A4979GLPTR-T in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                      |                                                           |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
|  | Part#: <a href="#">A4970SLBTR-T</a><br>Description: IC MOTOR DRIVER PAR 24SOIC       | Manufacturers: <a href="#">Allegro MicroSystems, LLC.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A4975SLBTR-T</a><br>Description: IC MOTOR DRIVER PAR 16SOIC       | Manufacturers: <a href="#">Allegro MicroSystems, LLC.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A4985SESTR-T</a><br>Description: IC MOTOR DRIVER PAR 24QFN        | Manufacturers: <a href="#">Allegro MicroSystems, LLC.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A4973SLBTR-T</a><br>Description: IC MOTOR DRIVER PAR 16SOIC       | Manufacturers: <a href="#">Allegro MicroSystems, LLC.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A4973SB-T</a><br>Description: IC MOTOR DRIVER PAR 16DIP           | Manufacturers: <a href="#">Allegro MicroSystems, LLC.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A4984SESTR-T</a><br>Description: IC MOTOR DRIVER PAR 24QFN        | Manufacturers: <a href="#">Allegro MicroSystems, LLC.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A4984SLPTR-T</a><br>Description: IC MOTOR DRIVER PAR 24TSSOP      | Manufacturers: <a href="#">Allegro MicroSystems, LLC.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A4983SETTR-T</a><br>Description: IC MOTOR DRIVER PAR 28QFN        | Manufacturers: <a href="#">Allegro MicroSystems, LLC.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A4964KEVTR-J</a><br>Description: AUTOMOTIVE SENSORLESS SINUSOIDAL | Manufacturers: <a href="#">Allegro MicroSystems, LLC.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A4982SETTR-T</a><br>Description: IC MOTOR DRIVER PAR 32QFN        | Manufacturers: <a href="#">Allegro MicroSystems, LLC.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A4970GLBTR-T</a><br>Description: IC MOTOR DRIVER PAR 24SOIC       | Manufacturers: <a href="#">Allegro MicroSystems, LLC.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A4985SETTR-T</a><br>Description: IC MOTOR DRIVER PAR 32QFN        | Manufacturers: <a href="#">Allegro MicroSystems, LLC.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A4963GLPTR-T</a><br>Description: IC MOTOR CONTROLLER              | Manufacturers: <a href="#">Allegro MicroSystems, LLC.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A4984SETTR-T</a><br>Description: IC MOTOR DRIVER PAR 32QFN        | Manufacturers: <a href="#">Allegro MicroSystems, LLC.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A4980KLPTR-T</a><br>Description: IC MOTOR DRIVER SPI 28TSSOP      | Manufacturers: <a href="#">Allegro MicroSystems, LLC.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A4962KLPTR-T</a><br>Description: IC MOTOR CONTROLLER              | Manufacturers: <a href="#">Allegro MicroSystems, LLC.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A4982SLPTR-T</a><br>Description: IC MOTOR DRIVER PAR 24TSSOP      | Manufacturers: <a href="#">Allegro MicroSystems, LLC.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A4975SB-T</a><br>Description: IC MOTOR DRIVER PAR 16DIP           | Manufacturers: <a href="#">Allegro MicroSystems, LLC.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A4985SLPTR-T</a><br>Description: IC MOTOR DRIVER PAR 24TSSOP      | Manufacturers: <a href="#">Allegro MicroSystems, LLC.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A4964KJPTR-T</a><br>Description: AUTOMOTIVE SENSORLESS SINUSOIDAL | Manufacturers: <a href="#">Allegro MicroSystems, LLC.</a> | <div>RFQ</div> |

| Related keywords for A4979GLPTR-T       |                                       |                                        |                    |
|-----------------------------------------|---------------------------------------|----------------------------------------|--------------------|
| Allegro MicroSystems, LLC. A4979GLPTR-T | A4979GLPTR-T distributor              | A4979GLPTR-T supplier                  | A4979GLPTR-T price |
| A4979GLPTR-T download datasheet         | A4979GLPTR-T datasheet                | A4979GLPTR-T stock                     | buy A4979GLPTR-T   |
| Allegro MicroSystems, LLC. A4979GLPTR-T | Allegro Microsystems Inc A4979GLPTR-T | Allegro MicroSystems, LLC A4979GLPTR-T |                    |