

A1444EEWLT-P



Part Number: [A1444EEWLT-P](#)

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

Description: IC MOTOR DRIVER ON/OFF 6DFN

Data sheet:  [A1444/45](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

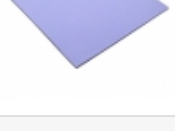
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| PRODUCT PARAMETER              |                                                    |                                  |                                            |
|--------------------------------|----------------------------------------------------|----------------------------------|--------------------------------------------|
| Part Number                    | A1444EEWLT-P                                       | Manufacturer                     | <a href="#">Allegro MicroSystems, LLC.</a> |
| Description                    | IC MOTOR DRIVER ON/OFF 6DFN                        | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                 |
| Quantity Available             | 4679 pcs                                           | Data sheet                       | <a href="#">A1444/45</a>                   |
| Category                       | <a href="#">Integrated Circuits (ICs)</a>          | Voltage - Supply                 | 1.8 V ~ 4.2 V                              |
| Voltage - Load                 | 1.8 V ~ 4.2 V                                      | Technology                       | CMOS                                       |
| Supplier Device Package        | 6-DFN/MLP (1.5x2)                                  | Step Resolution                  | -                                          |
| Series                         | -                                                  | Packaging                        | Tape & Reel (TR)                           |
| Package / Case                 | 6-XDFN Exposed Pad                                 | Output Configuration             | Half Bridge (2)                            |
| Other Names                    | 620-1242-2                                         | Operating Temperature            | -40°C ~ 165°C (TJ)                         |
| 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                        | On/Off                                     |
| Function                       | Driver - Fully Integrated, Control and Power Stage | Detailed Description             | Motor Driver CMOS On/Off 6-DFN/MLP (1.5x2) |
| Current - Output               | 250mA                                              | Base Part Number                 | A1444                                      |
| Applications                   | Haptic Feedback                                    |                                  |                                            |

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|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|----------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">A14423-02</a><br>Description: TFLX 6150,DC1                   | Manufacturers: <a href="#">Laird Technologies - Thermal Products</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A14424-01</a><br>Description: THERM PAD 228.6X228.6MM BLU/VIO | Manufacturers: <a href="#">Laird Technologies - Thermal Products</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A14423-01</a><br>Description: THERM PAD 228.6X228.6MM BLU/VIO | Manufacturers: <a href="#">Laird Technologies - Thermal Products</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A1442EEWLT-P</a><br>Description: IC MOTOR DRIVER ON/OFF 6DFN  | Manufacturers: <a href="#">Allegro MicroSystems, LLC.</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">A14557-01</a><br>Description: THERM PAD 228.6MMX228.6MM BLUE  | Manufacturers: <a href="#">Laird Technologies - Thermal Products</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A14557-02</a><br>Description: THERM PAD 457.2MMX457.2MM BLUE  | Manufacturers: <a href="#">Laird Technologies - Thermal Products</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A1448EEWLT-P</a><br>Description: IC MOTOR DRIVER ON/OFF 6DFN  | Manufacturers: <a href="#">Allegro MicroSystems, LLC.</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">A1445EEWLT-P</a><br>Description: IC MOTOR DRIVER ON/OFF 6DFN  | Manufacturers: <a href="#">Allegro MicroSystems, LLC.</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">A1454KLETR-4F-T</a><br>Description: SENSOR LINEAR I2C 8TSSOP  | Manufacturers: <a href="#">Allegro MicroSystems, LLC.</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">A14425-01</a><br>Description: THERM PAD 228.6X228.6MM BLU/VIO | Manufacturers: <a href="#">Laird Technologies - Thermal Products</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A14421-01</a><br>Description: THERM PAD 228.6X228.6MM BLU/VIO | Manufacturers: <a href="#">Laird Technologies - Thermal Products</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A14426-01</a><br>Description: THERM PAD 228.6X228.6MM BLU/VIO | Manufacturers: <a href="#">Laird Technologies - Thermal Products</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A1454KLETR-4N-T</a><br>Description: SENSOR LINEAR I2C 8TSSOP  | Manufacturers: <a href="#">Allegro MicroSystems, LLC.</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">A14422-01</a><br>Description: THERM PAD 228.6X228.6MM BLU/VIO | Manufacturers: <a href="#">Laird Technologies - Thermal Products</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A14427-01</a><br>Description: THERM PAD 228.6X228.6MM BLU/VIO | Manufacturers: <a href="#">Laird Technologies - Thermal Products</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A14556-02</a><br>Description: THERM PAD 457.2MMX457.2MM BLUE  | Manufacturers: <a href="#">Laird Technologies - Thermal Products</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A1454KLETR-2F-T</a><br>Description: SENSOR LINEAR I2C 8TSSOP  | Manufacturers: <a href="#">Allegro MicroSystems, LLC.</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">A14556-01</a><br>Description: THERM PAD 228.6MMX228.6MM BLUE  | Manufacturers: <a href="#">Laird Technologies - Thermal Products</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A14428-01</a><br>Description: THERM PAD 228.6X228.6MM BLU/VIO | Manufacturers: <a href="#">Laird Technologies - Thermal Products</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A1454KLETR-2N-T</a><br>Description: SENSOR LINEAR I2C 8TSSOP  | Manufacturers: <a href="#">Allegro MicroSystems, LLC.</a>            | <div>RFQ</div> |

Related keywords for A1444EEWLT-P

|                                         |                                       |                                        |                    |
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