



Maxim Integrated



MAX1749EUK+T

|                     |                                                                                                               |
|---------------------|---------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX1749EUK+T                                                                                                  |
| Manufacturer/Brand: | Maxim Integrated                                                                                              |
| Product description | IC MOTOR DRIVER VIBRATOR SOT23-5                                                                              |
| Datasheets:         | <div><div>PDF</div><div>1.MAX1749EUK+T.pdf</div></div> <div><div>PDF</div><div>2.MAX1749EUK+T.pdf</div></div> |
| RoHs Status         | <div><div>RoHS</div><div>Lead free / RoHS Compliant</div></div>                                               |
| Stock Condition     | 28070 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                     |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                         |

REQUEST FOR QUOTATION

Specifications of MAX1749EUK+T

|                                  |                                                                                                               |
|----------------------------------|---------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX1749EUK+T                                                                                                  |
| MANUFACTURER                     | Maxim Integrated                                                                                              |
| DESCRIPTION                      | IC MOTOR DRIVER VIBRATOR SOT23-5                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                    |
| QUANTITY AVAILABLE               | 28070 pcs                                                                                                     |
| DATA SHEET                       | <div><div>PDF</div><div>1.MAX1749EUK+T.pdf</div></div> <div><div>PDF</div><div>2.MAX1749EUK+T.pdf</div></div> |
| VOLTAGE - SUPPLY                 | 2.5 V ~ 6.5 V                                                                                                 |
| VOLTAGE - LOAD                   | 1.13 V ~ 1.37 V                                                                                               |
| TECHNOLOGY                       | PMOS                                                                                                          |
| SUPPLIER DEVICE PACKAGE          | SOT-23-5                                                                                                      |
| STEP RESOLUTION                  | -                                                                                                             |
| SERIES                           | -                                                                                                             |
| PACKAGING                        | Original-Reel®                                                                                                |
| PACKAGE / CASE                   | SC-74A, SOT-753                                                                                               |
| OUTPUT CONFIGURATION             | High Side                                                                                                     |
| OTHER NAMES                      | MAX1749EUK+TDKR                                                                                               |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                             |
| MOUNTING TYPE                    | Surface Mount                                                                                                 |
| MOTOR TYPE - STEPPER             | -                                                                                                             |
| MOTOR TYPE - AC, DC              | Brushed DC                                                                                                    |
| 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 PMOS On/Off SOT-23-5                                                                             |
| CURRENT - OUTPUT                 | 120mA                                                                                                         |
| BASE PART NUMBER                 | MAX1749                                                                                                       |
| APPLICATIONS                     | Haptic Feedback                                                                                               |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated MAX1749EUK+T | MAX1749EUK+T Distributor        | MAX1749EUK+T Supplier             |
| MAX1749EUK+T Price            | MAX1749EUK+T Pictures           | MAX1749EUK+T Image                |
| MAX1749EUK+T PDF Datasheet    | MAX1749EUK+T Download Datasheet | MAX1749EUK+T Datasheet            |
| MAX1749EUK+T Stock            | Buy MAX1749EUK+T                | Buy Maxim Integrated MAX1749EUK+T |
| Maxim Integrated MAX1749EUK+T | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated MAX1749EUK+T |                                 |                                   |

Related Products

|                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                      |
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| <div><div></div><div><b>MAX17499BAUB+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG CTRLR BOOST/SEPIC 10UMAX<br/>In stock: 31979 pcs</div><div>RFQ</div></div> | <div><div></div><div><b>MAX17499BAUB+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG CTRLR BOOST/SEPIC 10UMAX<br/>In stock: 91633 pcs</div><div>RFQ</div></div> |
| <div><div></div><div><b>MAX174ACWI</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 12-BIT W/REF 28-SOIC<br/>In stock: 5982 pcs</div><div>RFQ</div></div>         | <div><div></div><div><b>MAX174ACWI+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 12BIT W/REF 28-SOIC<br/>In stock: 5983 pcs</div><div>RFQ</div></div>          |
| <div><div></div><div><b>MAX17499AEUB+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG CTRLR BOOST/SEPIC 10UMAX<br/>In stock: 4800 pcs</div><div>RFQ</div></div>  | <div><div></div><div><b>MAX174ACPI+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 12BIT W/REF 28-DIP<br/>In stock: 1577 pcs</div><div>RFQ</div></div>           |
| <div><div></div><div><b>MAX174ACPI</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 12-BIT W/REF 28-DIP<br/>In stock: 5451 pcs</div><div>RFQ</div></div>          | <div><div></div><div><b>MAX1749EUK-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MOTOR DRIVER VIBRATOR SOT23-5<br/>In stock: 2969 pcs</div><div>RFQ</div></div>   |
| <div><div></div><div><b>MAX17499BEUB+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG CTRLR BOOST/SEPIC 10UMAX<br/>In stock: 6613 pcs</div><div>RFQ</div></div> | <div><div></div><div><b>MAX17499AEUB+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG CTRLR BOOST/SEPIC 10UMAX<br/>In stock: 5424 pcs</div><div>RFQ</div></div>  |
| <div><div></div><div><b>MAX17499BEUB+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG CTRLR BOOST/SEPIC 10UMAX<br/>In stock: 5120 pcs</div><div>RFQ</div></div>  | <div><div></div><div><b>MAX174AEPI</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 12-BIT W/REF 28-DIP<br/>In stock: 4628 pcs</div><div>RFQ</div></div>           |