

PKLCS1212E40A1-R1



  
INNOVATOR IN ELECTRONICS

**Part Number:** [PKLCS1212E40A1-R1](#)

**Manufacturer:** [Murata Electronics](#)

**Description:** AUDIO PIEZO TRANSDUCER 25V SMD

**Data sheet:**  [SMD Piezoelectric Sounder Part Numbering](#)  
 [Piezoelectric Sound Catalog](#)

**RoHs Status:** Lead free / RoHS Compliant

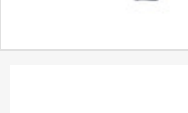
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                         |                                  |                                                                                                         |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|----------------------------------|---------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                         | PKLCS1212E40A1-R1                       | Manufacturer                     | <a href="#">Murata Electronics</a>                                                                      |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                         | AUDIO PIEZO TRANSDUCER 25V SMD          | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 64237 pcs                               | Data sheet                       | <a href="#">SMD Piezoelectric Sounder Part Numbering</a><br><a href="#">Piezoelectric Sound Catalog</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <a href="#">Audio Products</a>          | Voltage Range                    | 25V (Max)                                                                                               |
| Voltage - Rated                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 1.5V                                    | Termination                      | Solder Pads                                                                                             |
| Technology                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Piezo                                   | Sound Pressure Level (SPL)       | 75dB @ 1.5V, 10cm                                                                                       |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 0.472" L x 0.472" W (12.00mm x 12.00mm) | Series                           | PK                                                                                                      |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                                             | -                                       | Port Location                    | Side                                                                                                    |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Tape & Reel (TR)                        | Other Names                      | 490-5262-2<br>PKLCS1212E40A1R1                                                                          |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                               | -40°C ~ 85°C                            | Operating Mode                   | Single Tone                                                                                             |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Surface Mount                           | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                                           |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                     | 11 Weeks                                | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                              |
| Input Type                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Zero-Peak Signal                        | Height - Seated (Max)            | 0.118" (3.00mm)                                                                                         |
| Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 4kHz                                    | Duration                         | -                                                                                                       |
| Driver Circuitry                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Transducer, Externally Driven           | Detailed Description             | Buzzers Transducer, Externally Driven Piezo 1.5V 4kHz 75dB @ 1.5V, 10cm Surface Mount Solder Pads       |
| Current - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                    | -                                       | Approvals                        | -                                                                                                       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Murata Electronics series electronic components. We have 64237 pieces of Murata Electronics PKLCS1212E40A1-R1 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                         |                                  |                                                                                                         |

| RELATED PRODUCTS                                                                   |                                                                                           |                                                          |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|----------------------------------------------------------|----------------|
|  | Part#: <a href="#">MSE28LTT3S</a><br>Description: AUDIO PIEZO INDICATOR 20-28V TH         | Manufacturers: <a href="#">Mallory Sonalert Products</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SCE028MD2MP1B</a><br>Description: AUDIO PIEZO IND 16-28V PNL MNT       | Manufacturers: <a href="#">Mallory Sonalert Products</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PKLCS1212E20A0-R1</a><br>Description: AUDIO PIEZO TRANSDUCER 12.5V SMD | Manufacturers: <a href="#">Murata Electronics</a>        | <div>RFQ</div> |
|  | Part#: <a href="#">CPE-270H</a><br>Description: AUDIO PIEZO INDICATOR 8-18V CHAS          | Manufacturers: <a href="#">CUI, Inc.</a>                 | <div>RFQ</div> |
|  | Part#: <a href="#">PKL.3K.302.CLAC80</a><br>Description: CONN RCPT MALE 2POS SOLDER CUP   | Manufacturers: <a href="#">LEMO</a>                      | <div>RFQ</div> |
|  | Part#: <a href="#">LSC616NR</a><br>Description: AUDIO PIEZO IND 6-16V PNL MT              | Manufacturers: <a href="#">Mallory Sonalert Products</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PKL.5K.316.YLBC17E</a><br>Description: CONN RCPT MALE 16POS GOLD CRIMP | Manufacturers: <a href="#">LEMO</a>                      | <div>RFQ</div> |
|  | Part#: <a href="#">PKLCS1212E2400-R1</a><br>Description: AUDIO PIEZO TRANSDUCER 12.5V SMD | Manufacturers: <a href="#">Murata Electronics</a>        | <div>RFQ</div> |
|  | Part#: <a href="#">PKLCS1212E4001-R1</a><br>Description: AUDIO PIEZO TRANSDUCER 25V SMD   | Manufacturers: <a href="#">Murata Electronics</a>        | <div>RFQ</div> |
|  | Part#: <a href="#">SCE048LD3SD5B</a><br>Description: AUDIO PIEZO IND 28-48V PNL MNT       | Manufacturers: <a href="#">Mallory Sonalert Products</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PT-2035FPLQ</a><br>Description: AUDIO PIEZO TRANSDUCER 3-28V TH        | Manufacturers: <a href="#">Mallory Sonalert Products</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SNP2</a><br>Description: AUDIO PIEZO IND 1-5V PNL MNT                  | Manufacturers: <a href="#">Mallory Sonalert Products</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SCE120SA3FP1B</a><br>Description: AUDIO PIEZO IND 48-120V PNL MNT      | Manufacturers: <a href="#">Mallory Sonalert Products</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PKLCS1212E2000-R1</a><br>Description: AUDIO PIEZO TRANSDUCER 12.5V SMD | Manufacturers: <a href="#">Murata Electronics</a>        | <div>RFQ</div> |
|  | Part#: <a href="#">PKLCS1212E24A0-R1</a><br>Description: AUDIO PIEZO TRANSDUCER 12.5V SMD | Manufacturers: <a href="#">Murata Electronics</a>        | <div>RFQ</div> |
|  | Part#: <a href="#">MSE14LSN3</a><br>Description: AUDIO PIEZO INDICATOR 7-14V TH           | Manufacturers: <a href="#">Mallory Sonalert Products</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MB-2317</a><br>Description: MAGNETIC BUZZER 12V75DB 400HZ 23           | Manufacturers: <a href="#">Soberton, Inc.</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">PKL.3B.326.CYCD10Z</a><br>Description: CONN PNL MNT RCPT               | Manufacturers: <a href="#">LEMO</a>                      | <div>RFQ</div> |
|  | Part#: <a href="#">ZA028MDMT2</a><br>Description: AUDIO PIEZO IND 16-28V PNL MNT          | Manufacturers: <a href="#">Mallory Sonalert Products</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SC616JR</a><br>Description: AUDIO PIEZO IND 6-16V PNL MNT              | Manufacturers: <a href="#">Mallory Sonalert Products</a> | <div>RFQ</div> |

Related keywords for PKLCS1212E40A1-R1

|                                      |                               |                                  |                                 |
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| Murata Electronics PKLCS1212E40A1-R1 | PKLCS1212E40A1-R1 distributor | PKLCS1212E40A1-R1 supplier       | PKLCS1212E40A1-R1 price         |
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|                                      |                               | PKLCS1212E40A1-R1                |                                 |