

AOM-6746P-R



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**Part Number:** [AOM-6746P-R](#)

**Manufacturer** [PUI Audio, Inc.](#)

**Description** MIC COND ANALOG OMNI -46DB

**Data sheet:**  [AOM-6746P-R](#)

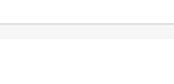
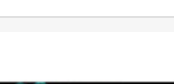
**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                |                                 |                                                                                                   |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|---------------------------------|---------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                              | AOM-6746P-R                    | Manufacturer                    | <a href="#">PUI Audio, Inc.</a>                                                                   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                              | MIC COND ANALOG OMNI -46DB     | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                        |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                       | 112645 pcs                     | Data sheet                      | <a href="#">AOM-6746P-R</a>                                                                       |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                 | <a href="#">Audio Products</a> | Voltage Range                   | 1.5V ~ 10V                                                                                        |
| Voltage - Rated                                                                                                                                                                                                                                                                                                                                                                                                                                          | 1.5V                           | Type                            | Electret Condenser                                                                                |
| Termination                                                                                                                                                                                                                                                                                                                                                                                                                                              | PC Pins                        | Size / Dimension                | 0.382" Dia (9.70mm)                                                                               |
| Shape                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Circular                       | Series                          | AOM                                                                                               |
| Sensitivity                                                                                                                                                                                                                                                                                                                                                                                                                                              | -46dB ±3dB                     | S/N Ratio                       | 60dB                                                                                              |
| Port Location                                                                                                                                                                                                                                                                                                                                                                                                                                            | Top                            | Packaging                       | Bulk                                                                                              |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                                              | Analog                         | Other Names                     | 668-1418<br>AOM-6746P-R-ND                                                                        |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                         | 1 (Unlimited)                  | Manufacturer Standard Lead Time | 12 Weeks                                                                                          |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                           | Lead free / RoHS Compliant     | Impedance                       | 2.2 kOhms                                                                                         |
| Height (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                             | 0.272" (6.90mm)                | Frequency Range                 | 30Hz ~ 15kHz                                                                                      |
| Direction                                                                                                                                                                                                                                                                                                                                                                                                                                                | Omnidirectional                | Detailed Description            | 30Hz ~ 15kHz Analog Microphone Electret Condenser 1.5V ~ 10V Omnidirectional (-46dB ±3dB) PC Pins |
| Current - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                         | 500µA                          |                                 |                                                                                                   |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all PUI Audio, Inc. series electronic components. We have 112645 pieces of PUI Audio, Inc. AOM-6746P-R 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="#">AOM-6738L-LW100-R</a><br>Description: MIC COND ANALOG OMNI -38DB | Manufacturers: <a href="#">PUI Audio, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AOM-6742P-2-R</a><br>Description: MIC COND ANALOG OMNI -42DB     | Manufacturers: <a href="#">PUI Audio, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AOM-5538L-NF</a><br>Description: MIC COND ANALOG OMNI -38DB      | Manufacturers: <a href="#">PUI Audio, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AOM-5024L-HD-R</a><br>Description: ELECTRET CONDENSER MIC -24DB  | Manufacturers: <a href="#">PUI Audio, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AOM-6545L-R</a><br>Description: MIC COND ANALOG OMNI -45DB       | Manufacturers: <a href="#">PUI Audio, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AOM-5242L-R</a><br>Description: MIC COND ANALOG OMNI -42DB       | Manufacturers: <a href="#">PUI Audio, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AOM-6742L-R</a><br>Description: MIC COND ANALOG OMNI -42DB       | Manufacturers: <a href="#">PUI Audio, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AOM-6545P</a><br>Description: MIC COND ANALOG OMNI -45DB         | Manufacturers: <a href="#">PUI Audio, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AOM-6545P-R</a><br>Description: MIC COND ANALOG OMNI -45DB       | Manufacturers: <a href="#">PUI Audio, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AOM-6746P</a><br>Description: MIC COND ANALOG OMNI -46DB         | Manufacturers: <a href="#">PUI Audio, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AOM-6742P-2</a><br>Description: MIC COND ANALOG OMNI -42DB       | Manufacturers: <a href="#">PUI Audio, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AOM-5244L-R</a><br>Description: MIC COND ANALOG OMNI -44DB       | Manufacturers: <a href="#">PUI Audio, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AOM-6738L-R</a><br>Description: MIC COND ANALOG OMNI -38DB       | Manufacturers: <a href="#">PUI Audio, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AOM-5244L</a><br>Description: MIC COND ANALOG OMNI -44DB         | Manufacturers: <a href="#">PUI Audio, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AOM-6545L</a><br>Description: MIC COND ANALOG OMNI -45DB         | Manufacturers: <a href="#">PUI Audio, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AOM-5538L-NF-R</a><br>Description: MIC COND ANALOG OMNI -38DB    | Manufacturers: <a href="#">PUI Audio, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AOM-6738P-R</a><br>Description: MIC COND ANALOG OMNI -38DB       | Manufacturers: <a href="#">PUI Audio, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AOM-6746L-R</a><br>Description: MIC COND ANALOG OMNI -46DB       | Manufacturers: <a href="#">PUI Audio, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AOM-5242L</a><br>Description: MIC COND ANALOG OMNI -42DB         | Manufacturers: <a href="#">PUI Audio, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AOM-6742L</a><br>Description: MIC COND ANALOG OMNI -42DB         | Manufacturers: <a href="#">PUI Audio, Inc.</a> | <a href="#">RFQ</a> |

Related keywords for **AOM-6746P-R**

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