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|  <p>Not Actual Photo YIC International Co., Limited.</p> | <p>MP23AB02BTR</p> |
| | <p>Manufacturer Part Number: MP23AB02BTR</p> <p>Manufacturer/Brand: STMicroelectronics</p> <p>Part of Description: IC MEMS AUDIO SENSOR 3RHLGA</p> <p>Datasheets:  MP23AB02BTR.pdf</p> <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition: Compliant New original, 713 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p> |
| <p>Image may be representation. See specs for product details.</p> | |

Specifications

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| Part Number | MP23AB02BTR |
| Manufacturer | STMicroelectronics |
| Description | IC MEMS AUDIO SENSOR 3RHLGA |
| Category | Audio Products > Microphones |
| Part Status | 713 pcs Stock |
| Voltage Range | 1.6 ~ 3.6V |
| Voltage - Rated | 1.8V |
| Type | MEMS (Silicon) |
| Termination | Solder Pads |
| Size / Dimension | 0.132" L x 0.098" W (3.35mm x 2.50mm) |
| Shape | Rectangular |
| Series | - |
| Sensitivity | -38dB ±3dB @ 94dB SPL |
| Seal Rating | None |
| S/N Ratio | 64dB |
| Port Location | Bottom |
| Packaging | Tape & Reel (TR) |
| Output Type | Analog |
| Impedance | - |
| Height (Max) | 0.043" (1.08mm) |
| Frequency Range | 20Hz ~ 20kHz |
| Direction | Omnidirectional |
| Current - Supply | 220µA |

You May Be Also Be interested

In:

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|  <p>MP23AB02TR STMicroelectronics IC MEMS AUDIO SENSOR 3RHLGA</p> |  <p>MP23AB01DMTR STMicroelectronics MIC MEMS ANALOG OMNI -38DB</p> |  <p>MP23DB01HPTR ST ST SMD</p> |  <p>MP23ABS1TR IC ST ST RHLGA-5</p> |

MP23AB02BTR Related keyword

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