

IDTSTAC9204X3NBEB2X



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**Part Number:** IDTSTAC9204X3NBEB2X

**Manufacturer:** IDT (Integrated Device Technology)

**Description:** IC AUDIO CODEC 4CH HD 3.3V 48QFN

**Data sheet:**  [STAC9204/05](#)

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

**Ship From:** Hong Kong

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

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                  |                                     |                                                    |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------|-------------------------------------|----------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | IDTSTAC9204X3NBEB2X                                              | Manufacturer                        | <a href="#">IDT (Integrated Device Technology)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | IC AUDIO CODEC 4CH HD 3.3V 48QFN                                 | Lead Free Status / RoHS Status      | Lead free / RoHS Compliant                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 5539 pcs                                                         | Data sheet                          | <a href="#">STAC9204/05</a>                        |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <a href="#">Integrated Circuits (ICs)</a>                        | Voltage - Supply, Digital           | 3.14 V ~ 3.47 V                                    |
| Voltage - Supply, Analog                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 3.14 V ~ 3.47 V; 3.8 V ~ 4.2 V; 4.28 V ~ 4.73 V; 4.75 V ~ 5.25 V | Type                                | Audio, HD                                          |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 48-VFQFPN (7x7)                                                  | Sigma Delta                         | No                                                 |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | -                                                                | S/N Ratio, ADCs / DACs (db) Typ     | 98 / 103                                           |
| Resolution (Bits)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 24 b                                                             | Packaging                           | Tray                                               |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 48-VFQFN Exposed Pad                                             | Other Names                         | STAC9204X3NBEB2X                                   |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 0°C ~ 70°C                                                       | Number of ADCs / DACs               | 2 / 2                                              |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Surface Mount                                                    | Moisture Sensitivity Level (MSL)    | 3 (168 Hours)                                      |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Lead free / RoHS Compliant                                       | Dynamic Range, ADCs / DACs (db) Typ | 98 / 95                                            |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Audio, HD Interface 24 b 48-VFQFPN (7x7)                         | Data Interface                      | -                                                  |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | IDTSTAC9204                                                      |                                     |                                                    |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all IDT (Integrated Device Technology) series electronic components. We have 5539 pieces of IDT (Integrated Device Technology) IDTSTAC9204X3NBEB2X 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="#">IDTSTAC9204X3TAEB2X</a><br>Description: IC AUD CODEC 4CH HD 3.3V 48-LQFP  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IDTQS5917T-132TQG8</a><br>Description: IC CLOCK GEN LVTTTL 132MHZ 28QSOP  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IDTSTAC9204X5NBEB2X</a><br>Description: IC AUDIO CODEC 4CH HD 5V 48-QFN   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IDTSTAC9202X3TAEA1XR</a><br>Description: IC AUDIO CODEC 2CH HD 48-LQFP    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IDTQS5917T-70TQG</a><br>Description: IC CLOCK GEN LVTTTL 70MHZ 28QSOP     | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IDTSTAC9204X5NBEB2XR</a><br>Description: IC AUDIO CODEC 4CH HD 5V 48-QFN  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IDTSTAC9202X5TAEA1XR</a><br>Description: IC AUDIO CODEC 2CH HD 48-LQFP    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IDTSTAC9205X3TAEB2X</a><br>Description: IC AUD CODEC 4CH HD 3.3V 48-LQFP  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IDTSSTE32882HLBBKG8</a><br>Description: IC REGISTERING CLK DRIVER 176BGA  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IDTQS5917T-132TJ8</a><br>Description: IC CLOCK GEN LVTTTL 132MHZ 28PLCC   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IDTSTAC9205X3NBEB2XR</a><br>Description: IC AUDIO CODEC 4CH HD 3.3V 48QFN | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IDTSTAC9202X5TAEA1X</a><br>Description: IC AUDIO CODEC 2CH HD 48-LQFP     | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
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Related keywords for IDTSTAC9204X3NBEB2X

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| IDT (Integrated Device Technology)    | IDTSTAC9204X3NBEB2X distributor        | IDTSTAC9204X3NBEB2X supplier  | IDTSTAC9204X3NBEB2X price          |
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| IDT, Integrated Device Technology Inc | Integrated Device Technology (IDT)     |                               |                                    |
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