

IDT92HD71B7X5PRGXB3X8



Part Number: [IDT92HD71B7X5PRGXB3X8](#)

Manufacturer: [IDT \(Integrated Device Technology\)](#)

Description: IC AUDIO CODEC HD 4CH 48-TQFP

Data sheet:  [92HD71B7](#)

RoHs Status: Lead free / RoHS Compliant

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                  |                                     |                                                    |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------|-------------------------------------|----------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | IDT92HD71B7X5PRGXB3X8                                            | Manufacturer                        | <a href="#">IDT (Integrated Device Technology)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | IC AUDIO CODEC HD 4CH 48-TQFP                                    | Lead Free Status / RoHS Status      | Lead free / RoHS Compliant                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 4121 pcs                                                         | Data sheet                          | <a href="#">92HD71B7</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-TQFP (7x7)                                                    | Sigma Delta                         | No                                                 |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | -                                                                | S/N Ratio, ADCs / DACs (db) Typ     | 86 / 90                                            |
| Resolution (Bits)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 24 b                                                             | Packaging                           | Tape & Reel (TR)                                   |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 48-LQFP                                                          | Other Names                         | 92HD71B7X5PRGXB3X8                                 |
| 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 | 86 / 90                                            |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Audio, HD Interface 24 b 48-TQFP (7x7)                           | Data Interface                      | -                                                  |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | IDT92HD71B                                                       |                                     |                                                    |
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|  | Part#: <a href="#">IDTADC0804S040TS-C1</a><br>Description: IC ADC 8BIT SGL 28SSOP            | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT92HD71B5X3PRGXB3X8</a><br>Description: IC AUDIO CODEC HD 4CH 48-TQFP   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT92HD71B7X3PRGXB3X</a><br>Description: IC AUDIO CODEC HD 4CH 48-TQFP    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDTADC0801S040TS-C18</a><br>Description: IC ADC 8BIT ULT LO PWR 20SSOP    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT92HD71B7X3NLGXB3X</a><br>Description: IC AUDIO CODEC HD 4CH 48-VFQFPN  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT92HD71B7X3PRGXB3X8</a><br>Description: IC AUDIO CODEC HD 4CH 48-TQFP   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDTADC0804S050TS-C18</a><br>Description: IC ADC 8BIT SGL 28SSOP           | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT92HD71B7X3NLGXB3X8</a><br>Description: IC AUDIO CODEC HD 4CH 48-VFQFPN | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDTADC0804S040-DB</a><br>Description: BOARD DEMO ADC804S040 28SSOP        | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT92HD71B5X3PRGXB3X</a><br>Description: IC AUDIO CODEC HD 4CH 48-TQFP    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDTADC0801S040-DB</a><br>Description: BOARD DEMO ADC801S040 20SSOP        | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDTADC1002S020-DB</a><br>Description: BOARD DEMO ADC1002S020              | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDTADC0804S040TS-C18</a><br>Description: IC ADC 8BIT SGL 28SSOP           | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT92HD71B7X5PRGXB3X</a><br>Description: IC AUDIO CODEC HD 4CH 48-TQFP    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT92HD71B7X5NLGXB3X8</a><br>Description: IC AUDIO CODEC HD 4CH 48-VFQFPN | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDTADC0804S030-DB</a><br>Description: BOARD DEMO ADC804S030 28SSOP        | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT92HD71B5X3NLGXB3X8</a><br>Description: IC AUDIO CODEC HD 4CH 48-VFQFPN | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDTADC0804S050-DB</a><br>Description: BOARD DEMO ADC804S050 28SSOP        | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
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| IDT, Integrated Device Technology Inc | Integrated Device Technology (IDT)       |                                 |                                    |
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