



IDT (Integrated Device Technology)

Technology)



IDT821034DN

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | IDT821034DN                                                                                                          |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                                   |
| Product description | IC PCM CODEC QUAD MPI 52QFP                                                                                          |
| Datasheets:         |  IDT821034DN.pdf                    |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of IDT821034DN

|                                     |                                                                                                     |
|-------------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                         | IDT821034DN                                                                                         |
| MANUFACTURER                        | IDT (Integrated Device Technology)                                                                  |
| DESCRIPTION                         | IC PCM CODEC QUAD MPI 52QFP                                                                         |
| LEAD FREE STATUS / ROHS STATUS      | Contains lead / RoHS non-compliant                                                                  |
| DATA SHEET                          |  IDT821034DN.pdf |
| VOLTAGE - SUPPLY, DIGITAL           | 4.75 V ~ 5.25 V                                                                                     |
| VOLTAGE - SUPPLY, ANALOG            | 4.75 V ~ 5.25 V                                                                                     |
| TYPE                                | PCM, Filter                                                                                         |
| SUPPLIER DEVICE PACKAGE             | 52-PQFP (14x14)                                                                                     |
| SIGMA DELTA                         | No                                                                                                  |
| SERIES                              | -                                                                                                   |
| S/N RATIO, ADCS / DACS (DB) TYP     | -                                                                                                   |
| RESOLUTION (BITS)                   | -                                                                                                   |
| PACKAGING                           | Tray                                                                                                |
| PACKAGE / CASE                      | 52-BQFP                                                                                             |
| OTHER NAMES                         | 821034DN                                                                                            |
| OPERATING TEMPERATURE               | -40°C ~ 85°C                                                                                        |
| NUMBER OF ADCS / DACS               | 4 / 4                                                                                               |
| MOUNTING TYPE                       | Surface Mount                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL)    | 3 (168 Hours)                                                                                       |
| LEAD FREE STATUS / ROHS STATUS      | Contains lead / RoHS non-compliant                                                                  |
| DYNAMIC RANGE, ADCS / DACS (DB) TYP | -                                                                                                   |
| DETAILED DESCRIPTION                | PCM, Filter Interface PCM Audio Interface 52-PQFP (14x14)                                           |
| DATA INTERFACE                      | PCM Audio Interface                                                                                 |
| BASE PART NUMBER                    | IDT821034                                                                                           |

Related Tags

|                                                   |                                                |                                                    |
|---------------------------------------------------|------------------------------------------------|----------------------------------------------------|
| IDT (Integrated Device Technology) IDT821034DN    | IDT821034DN Distributor                        | IDT821034DN Supplier                               |
| IDT821034DN Price                                 | IDT821034DN Pictures                           | IDT821034DN Image                                  |
| IDT821034DN PDF Datasheet                         | IDT821034DN Download Datasheet                 | IDT821034DN Datasheet                              |
| IDT821034DN Stock                                 | Buy IDT821034DN                                | Buy IDT (Integrated Device Technology) IDT821034DN |
| IDT (Integrated Device Technology) IDT821034DN    | IDT (Integrated Device Technology) Supplier    | IDT (Integrated Device Technology) Distributor     |
| IDT (Integrated Device Technology) IDT821034DN    | IDT IDT821034DN                                | IDT (Integrated Device Technology) IDT821034DN     |
| IDT, Integrated Device Technology Inc IDT821034DN | Integrated Device Technology (IDT) IDT821034DN |                                                    |

Related Products

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| <div></div> <div><b>IDT821054APFG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC PCM CODEC QUAD MPI 64-TQFP<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>IDT82102-40VPCNSG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: OSC MEMS 40.000MHZ CMOS SMD<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>IDT82P2808BB</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC LIU T1/J1/E1 8+1CH 416BGA<br/>In stock: Out stock<br/><div>RFQ</div></div>     | <div></div> <div><b>IDT82102-50VPCNVG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: OSC MEMS 50.000MHZ CMOS SMD<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>IDT79RV4700-200GH</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC MPU MIPS-I 200MHZ 179PGA<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>IDT821054APF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC PCM CODEC QUAD MPI 64-TQFP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>IDT821054APF8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC PCM CODEC QUAD MPI 64-TQFP<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>IDT821024PP</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC PCM CODEC QUAD NONPROG 44TQFP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>IDT82102-25VPCNSG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: OSC MEMS 25.000MHZ CMOS SMD<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>IDT821054PQF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC PCM CODEC QUAD MPI 64QFP<br/>In stock: Out stock<br/><div>RFQ</div></div>      |
| <div></div> <div><b>IDT82102-25VPCNVG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: OSC MEMS 25.000MHZ CMOS SMD<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>IDT821054APFG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC PCM CODEC QUAD MPI 64-TQFP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |