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## IDT (Integrated Device Technology)

IDT (Integrated Device Technology)

Image may be representation. See specifications for product details.

### 82V2108BB

| | |
|---|---|
| Part Number: | 82V2108BB |
| Manufacturer/Brand: | IDT (Integrated Device Technology) |
| Product description | IC FRAMER T1/J1/E1 8CH 144-BGA |
| Datasheets: | 1.82V2108BB.pdf |
| | 2.82V2108BB.pdf |
| RoHs Status | Contains lead / RoHS non-compliant |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

**REQUEST FOR QUOTATION**
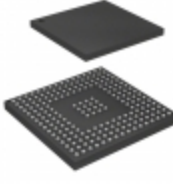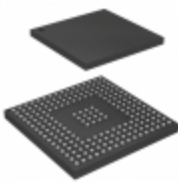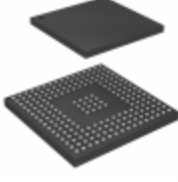
## Specifications of 82V2108BB

| | |
|---|---|
| PART NUMBER | 82V2108BB |
| MANUFACTURER | IDT (Integrated Device Technology) |
| DESCRIPTION | IC FRAMER T1/J1/E1 8CH 144-BGA |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS non-compliant |
| DATA SHEET | 1.82V2108BB.pdf |
| | 2.82V2108BB.pdf |
| VOLTAGE - SUPPLY | 2.97 V ~ 3.63 V |
| SUPPLIER DEVICE PACKAGE | 144-PBGA (13x13) |
| SERIES | - |
| PACKAGING | Tray |
| PACKAGE / CASE | 144-BGA |
| OTHER NAMES | IDT82V2108BB |
| | IDT82V2108BB-ND |
| OPERATING TEMPERATURE | -40°C ~ 85°C |
| NUMBER OF CIRCUITS | 8 |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours) |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS non-compliant |
| INTERFACE | Parallel |
| INCLUDES | - |
| FUNCTION | - |
| DETAILED DESCRIPTION | Telecom IC 144-PBGA (13x13) |
| CURRENT - SUPPLY | 160mA |
| BASE PART NUMBER | IDT82V2108 |

## Related Tags

| | | |
|---|---|---|
| IDT (Integrated Device Technology) 82V2108BB | 82V2108BB Distributor | 82V2108BB Supplier |
| 82V2108BB Price | 82V2108BB Pictures | 82V2108BB Image |
| 82V2108BB PDF Datasheet | 82V2108BB Download Datasheet | 82V2108BB Datasheet |
| 82V2108BB Stock | Buy 82V2108BB | Buy IDT (Integrated Device Technology) 82V2108BB |
| IDT (Integrated Device Technology) 82V2108BB | IDT (Integrated Device Technology) Supplier | IDT (Integrated Device Technology) Distributor |
| IDT (Integrated Device Technology) 82V2108BB | IDT 82V2108BB | IDT (Integrated Device Technology) 82V2108BB |
| IDT, Integrated Device Technology Inc 82V2108BB | Integrated Device Technology (IDT) 82V2108BB | |

## Related Products

### 82V2108PXG
Manufacturers: IDT (Integrated Device Technology)
Description: IC FRAMER T1/J1/E1 8CH 128QFP
In stock: Out stock
**RFQ**

### 82V2088DRG
Manufacturers: IDT (Integrated Device Technology)
Description: IC LIU T1/J1/E1 8CH 208-TQFP
In stock: Out stock
**RFQ**

### 82V2108PXG8
Manufacturers: IDT (Integrated Device Technology)
Description: IC FRAMER T1/J1/E1 8CH 128QFP
In stock: Out stock
**RFQ**

### 82V2088BBG
Manufacturers: IDT (Integrated Device Technology)
Description: IC LINE INTERFACE UNIT 208BGA
In stock: Out stock
**RFQ**

### 82V2088BB
Manufacturers: IDT (Integrated Device Technology)
Description: IC LIU T1/J1/E1 8CH 208-BGA
In stock: Out stock
**RFQ**

### 82V2108BBG
Manufacturers: IDT (Integrated Device Technology)
Description: IC FRAMER T1/J1/E1 8CH 144-BGA
In stock: Out stock
**RFQ**

### 82V2084PFG8
Manufacturers: IDT (Integrated Device Technology)
Description: IC LINE INTERFC UNIT 4CH 128TQFP
In stock: Out stock
**RFQ**

### 82V2108PX
Manufacturers: IDT (Integrated Device Technology)
Description: IC FRAMER T1/J1/E1 8CH 128QFP
In stock: Out stock
**RFQ**

### 82V2604BB
Manufacturers: IDT (Integrated Device Technology)
Description: IC INVERSE MUX 4CH ATM 208-BGA
In stock: Out stock
**RFQ**

### 82V2108PX8
Manufacturers: IDT (Integrated Device Technology)
Description: IC FRAMER T1/J1/E1 8CH 128QFP
In stock: Out stock
**RFQ**

### 82V2084PFG
Manufacturers: IDT (Integrated Device Technology)
Description: IC LIU T1/J1/E1 4CH 128-TQFP
In stock: Out stock
**RFQ**

### 82V2088DR
Manufacturers: IDT (Integrated Device Technology)
Description: IC LIU T1/J1/E1 8CH 208-TQFP
In stock: Out stock
**RFQ**