

() IDT.

**IDT (Integrated Device** 

**Technology**)

82P2816BB Part Number:

Manufacturer/Brand:

Product description

RoHs Status Ship From

Shipment Way

Datasheets:

82P2816BB

IDT (Integrated Device Technology)

IC LIU T1/J1/E1 16+1CH 416BGA

82P2816BB.pdf Contains lead / RoHS non-compliant

Hong Kong DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

Image may be representation. See specifications for product details.

	Specifications of 82P2816BB
PART NUMBER	82P2816BB
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC LIU T1/J1/E1 16+1CH 416BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	82P2816BB.pdf
VOLTAGE - SUPPLY	1.8V, 3.3V
SUPPLIER DEVICE PACKAGE	416-PBGA (27x27)
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	416-BGA
OTHER NAMES	IDT82P2816BB IDT82P2816BB-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INTERFACE	E1, J1, T1
INCLUDES	Defect and Alarm Detection, Driver Over-Current Detection and Protection, LLOS Detection, PRBSARB / IB Detection and Generation
FUNCTION	Line Interface Unit (LIU)
DETAILED DESCRIPTION	Telecom IC Line Interface Unit (LIU) 416-PBGA (27x27)
CURRENT - SUPPLY	-
BASE PART NUMBER	IDT82P2816

## **Related Tags**

IDT (Integrated Device Technology) 82P2816BB	82P2816BB Distributor	82P2816BB Supplier
82P2816BB Price	82P2816BB Pictures	82P2816BB Image
82P2816BB PDF Datasheet	82P2816BB Download Datasheet	82P2816BB Datasheet
82P2816BB Stock	Buy 82P2816BB	Buy IDT (Integrated Device Technology) 82P2816BB
IDT (Integrated Device Technology) 82P2816BB	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 82P2816BB	IDT 82P2816BB	IDT (Integrated Device Technology) 82P2816BB
IDT, Integrated Device Technology Inc 82P2816BB	Integrated Device Technology (IDT) 82P2816BB	

# **Related Products**



## 82P2521BHG

Manufacturers: IDT (Integrated Device Technology) Description: IC LIU E1 21+1CH SHORT 640BGA

In stock: Out stock

**RFQ** 



# 82P2821BH

Manufacturers: IDT (Integrated Device Technology) Description: IC LIU T1/J1/E1 21+1CH 640BGA

In stock: Out stock

**RFQ** 



# 82P2521BH

Manufacturers: IDT (Integrated Device Technology) Description: IC LIU E1 21+1CH SHORT 640BGA

In stock: Out stock

**RFQ** 



## 82P2828BH

Manufacturers: IDT (Integrated Device Technology) Description: IC LIU T1/J1/E1 28+1CH 640BGA

In stock: Out stock **RFQ** 

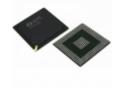


# 82P2828BHG

Manufacturers: IDT (Integrated Device Technology) Description: IC LIU T1/J1/E1 28+1CH 640BGA

In stock: Out stock

**RFQ** 



# 82P2816BBG

Manufacturers: IDT (Integrated Device Technology) Description: IC LINE INTERFACE UNIT 416BGA

In stock: Out stock

**RFQ** 



# 82P2916BFG

Manufacturers: IDT (Integrated Device Technology) Description: IC LIU T1/E1/J1 16CH SH 484BGA

In stock: Out stock

**RFQ** 



## 82P2288BB8

Manufacturers: IDT (Integrated Device Technology) Description: IC TXRX IEEE 1149.1 256BGA In stock: Out stock

**RFQ** 



#### 82P2821BHG Manufacturers: IDT (Integrated Device Technology)

Description: IC LINE INTERFACE UNIT 640BGA In stock: Out stock

**RFQ** 



#### 82P2288BBG Manufacturers: IDT (Integrated Device Technology)

Description: IC TXRX IEEE 1149.1 256BGA In stock: Out stock

**RFQ** 



#### Manufacturers: IDT (Integrated Device Technology) Description: IC TXRX IEEE 1149.1 256BGA

82P2288BBG8

In stock: Out stock

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**RFQ** 



## 82P2816ABBG

Description: IC LINE INTERFACE UNIT 416BGA In stock: Out stock **RFQ** 

Manufacturers: IDT (Integrated Device Technology)

