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**IDT (Integrated Device** 

**Technology**)

Part Number:

82P2916BFG8

Manufacturer/Brand: Product description

Datasheets:

RoHs Status Ship From

Shipment Way

82P2916BFG8

IDT (Integrated Device Technology)

IC LIU T1/E1/J1 16CH SH 484BGA 82P2916BFG8.pdf

Lead free / RoHS Compliant

Hong Kong DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

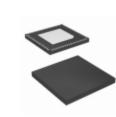
Image may be representation. See specifications for product details.

	Specifications of 82P2916BFG8
PART NUMBER	82P2916BFG8
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC LIU T1/E1/J1 16CH SH 484BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	82P2916BFG8.pdf
VOLTAGE - SUPPLY	1.8V, 3.3V
SUPPLIER DEVICE PACKAGE	484-FPBGA (19x19)
SERIES	-
POWER (WATTS)	3.10W
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	484-LFBGA
OTHER NAMES	IDT82P2916BFG8 IDT82P2916BFG8-ND
OPERATING TEMPERATURE	-40°C ∼ 85°C
NUMBER OF CIRCUITS	16
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	E1, J1, T1
INCLUDES	AIS Alarms Detector and Generator, Loopback Functions, PRBS Generator / Detector, Remote Detector and Generator
FUNCTION	Line Interface Unit (LIU)
DETAILED DESCRIPTION	Telecom IC Line Interface Unit (LIU) 484-FPBGA (19x19)
CURRENT - SUPPLY	-
BASE PART NUMBER	IDT82P2916

# **Related Tags**

-		
IDT (Integrated Device Technology) 82P2916BFG8	82P2916BFG8 Distributor	82P2916BFG8 Supplier
82P2916BFG8 Price	82P2916BFG8 Pictures	82P2916BFG8 Image
82P2916BFG8 PDF Datasheet	82P2916BFG8 Download Datasheet	82P2916BFG8 Datasheet
82P2916BFG8 Stock	Buy 82P2916BFG8	Buy IDT (Integrated Device Technology) 82P2916BFG8
IDT (Integrated Device Technology) 82P2916BFG8	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 82P2916BFG8	IDT 82P2916BFG8	IDT (Integrated Device Technology) 82P2916BFG8
IDT, Integrated Device Technology Inc 82P2916BFG8	Integrated Device Technology (IDT) 82P2916BFG8	

## **Related Products**



## 82P33714ANLG

Manufacturers: IDT (Integrated Device Technology) Description: IC PLL WAN T1/E1/OC3 DUAL 72QFN

In stock: Out stock

**RFQ** 



### **82PAR100KLF** Manufacturers: BI Technologies / TT Electronics

Description: TRIMMER 100KOHM 0.5W PC PIN SIDE In stock: Out stock

**RFQ** 

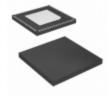


## 82P2821BHG

Manufacturers: IDT (Integrated Device Technology)

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

**RFQ** 



### 82P33814ANLG

Manufacturers: IDT (Integrated Device Technology) Description: MOD SMU IEEE 1588 ETH 72VFQFPN

In stock: 210 pcs

**RFQ** 



## 82P2828BHG

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

In stock: Out stock

**RFQ** 

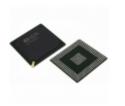


### 82P5088BBG8

Manufacturers: IDT (Integrated Device Technology) Description: IC LIU T1/E1/J1 OCTAL 256BGA

In stock: Out stock

**RFQ** 



## 82P2816BBG

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

In stock: Out stock **RFQ** 



## 82P2828BH

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

In stock: Out stock





## 82P2916BFG

82P2821BH

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

In stock: Out stock **RFQ** 



#### 82P5088BBG Manufacturers: IDT (Integrated Device Technology)

Description: IC LIU T1/E1/J1 OCTAL 256BGA In stock: Out stock

**RFQ** 





Description: IC LIU T1/J1/E1 21+1CH 640BGA In stock: Out stock

Manufacturers: IDT (Integrated Device Technology)

**RFQ** 



#### 82P33714ANLG8 Manufacturers: IDT (Integrated Device Technology)

Description: IC PLL WAN T1/E1/OC3 DUAL 72QFN In stock: Out stock

**RFQ** 













