



82P2821BHG



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Integrated Device Technology

**Part Number:** [82P2821BHG](#)

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

**Description:** IC LINE INTERFACE UNIT 640BGA

**Data sheet:**  [IDT82P2821](#)





















**RoHS Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	82P2821BHG	Manufacturer	<a href="#">IDT (Integrated Device Technology)</a>
Description	IC LINE INTERFACE UNIT 640BGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	920 pcs	Data sheet	<a href="#">IDT82P2821</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage - Supply	1.8V, 3.3V
Supplier Device Package	640-TEPBGA (31x31)	Series	-
Packaging	Tray	Package / Case	640-BGA Exposed Pad
Other Names	800-1703 IDT82P2821BHG	Operating Temperature	-40°C ~ 85°C
Number of Circuits	1	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	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) 640-TEPBGA (31x31)	Current - Supply	-
Base Part Number	IDT82P2821		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all IDT (Integrated Device Technology) series electronic components. We have 920 pieces of IDT (Integrated Device Technology) 82P2821BHG in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a>			

RELATED PRODUCTS			
	Part#: <a href="#">82P2816ABBG</a> Description: IC LINE INTERFACE UNIT 416BGA	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">82PAR100KLF</a> Description: TRIMMER 100KOHM 0.5W PC PIN SIDE	Manufacturers: <a href="#">BI Technologies / TT Electronics</a>	<a href="#">RFQ</a>
	Part#: <a href="#">82P33814ANLG</a> Description: MOD SMU IEEE 1588 ETH 72VQFPN	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">82P33714ANLG</a> Description: IC PLL WAN T1/E1/OC3 DUAL 72QFN	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">82P2288BB</a> Description: IC TXRX IEEE 1149.1 256BGA	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">82P2521BH</a> Description: IC LIU E1 21+1CH SHORT 640BGA	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">82P2828BH</a> Description: IC LIU T1/J1/E1 28+1CH 640BGA	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">82P2288BB8</a> Description: IC TXRX IEEE 1149.1 256BGA	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">82P2816BBG</a> Description: IC LINE INTERFACE UNIT 416BGA	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">82P5088BBG</a> Description: IC LIU T1/E1/J1 OCTAL 256BGA	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">82P2816BB</a> Description: IC LIU T1/J1/E1 16+1CH 416BGA	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">82P2521BHG</a> Description: IC LIU E1 21+1CH SHORT 640BGA	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">82P2288BBG</a> Description: IC TXRX IEEE 1149.1 256BGA	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">82P2288BBG8</a> Description: IC TXRX IEEE 1149.1 256BGA	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">82P2828BHG</a> Description: IC LIU T1/J1/E1 28+1CH 640BGA	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<a href="#">RFQ</a>
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	Part#: <a href="#">82P33714ANLG8</a> Description: IC PLL WAN T1/E1/OC3 DUAL 72QFN	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">82P2916BFG8</a> Description: IC LIU T1/E1/J1 16CH SH 484BGA	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">82P2821BH</a> Description: IC LIU T1/J1/E1 21+1CH 640BGA	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">82P5088BBG8</a> Description: IC LIU T1/E1/J1 OCTAL 256BGA	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<a href="#">RFQ</a>

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