



IDT
Integrated Device Technology


IDT (Integrated Device Technology)

Technology



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82P2916BFG

Part Number:	82P2916BFG
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description:	IC LIU T1/E1/J1 16CH SH 484BGA
Datasheets:	82P2916BFG.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

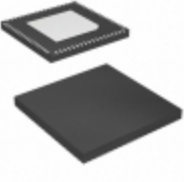
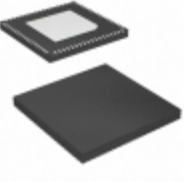










Specifications of 82P2916BFG

PART NUMBER	82P2916BFG
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	82P2916BFG.pdf
VOLTAGE - SUPPLY	1.8V, 3.3V
SUPPLIER DEVICE PACKAGE	484-FPBGA (19x19)
SERIES	-
POWER (WATTS)	3.10W
PACKAGING	Tray
PACKAGE / CASE	484-LFBGA
OTHER NAMES	IDT82P2916BFG IDT82P2916BFG-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

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Related Products

 <p>82P33714ANLG Manufacturers: IDT (Integrated Device Technology) Description: IC PLL WAN T1/E1/OC3 DUAL 72QFN In stock: Out stock RFQ</p>	 <p>82P33814ANLG Manufacturers: IDT (Integrated Device Technology) Description: MOD SMU IEEE 1588 ETH 72VFQFPN In stock: 210 pcs RFQ</p>
 <p>82P2916BFG8 Manufacturers: IDT (Integrated Device Technology) Description: IC LIU T1/E1/J1 16CH SH 484BGA In stock: Out stock RFQ</p>	 <p>82P2821BH Manufacturers: IDT (Integrated Device Technology) Description: IC LIU T1/J1/E1 21+1CH 640BGA In stock: Out stock RFQ</p>
 <p>82P5088BBG Manufacturers: IDT (Integrated Device Technology) Description: IC LIU T1/E1/J1 OCTAL 256BGA In stock: Out stock RFQ</p>	 <p>82P2828BHG Manufacturers: IDT (Integrated Device Technology) Description: IC LIU T1/J1/E1 28+1CH 640BGA In stock: Out stock RFQ</p>
 <p>82P2828BH Manufacturers: IDT (Integrated Device Technology) Description: IC LIU T1/J1/E1 28+1CH 640BGA In stock: Out stock RFQ</p>	 <p>82P2821BHG Manufacturers: IDT (Integrated Device Technology) Description: IC LINE INTERFACE UNIT 640BGA In stock: Out stock RFQ</p>
 <p>82P33714ANLG8 Manufacturers: IDT (Integrated Device Technology) Description: IC PLL WAN T1/E1/OC3 DUAL 72QFN In stock: Out stock RFQ</p>	 <p>82P2816BBG Manufacturers: IDT (Integrated Device Technology) Description: IC LINE INTERFACE UNIT 416BGA In stock: Out stock RFQ</p>
 <p>82P5088BBG8 Manufacturers: IDT (Integrated Device Technology) Description: IC LIU T1/E1/J1 OCTAL 256BGA In stock: Out stock RFQ</p>	 <p>82P2816BB Manufacturers: IDT (Integrated Device Technology) Description: IC LIU T1/J1/E1 16+1CH 416BGA In stock: Out stock RFQ</p>