

**IDT (Integrated Device Technology)**

## CSPU877ANLG

Part Number: CSPU877ANLG  
 Manufacturer/Brand: IDT (Integrated Device Technology)  
 Product description: IC PLL CLK DVR SDRAM 40-VFQFPN  
 Datasheets: [1.CSPU877ANLG.pdf](#)  
[2.CSPU877ANLG.pdf](#)  
 RoHS Status: Lead free / RoHS Compliant  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

### Technology

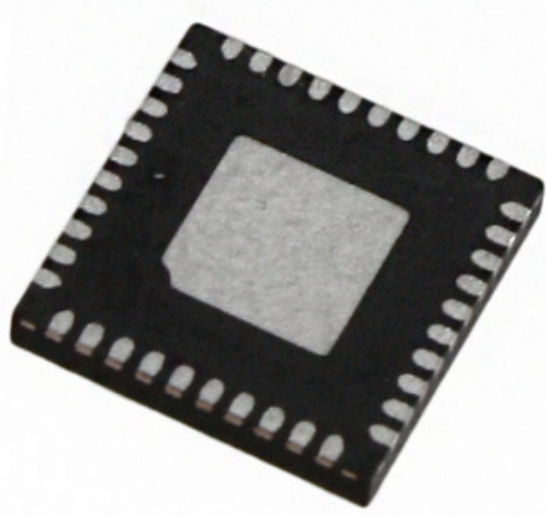


Image may be representation. See specifications for product details.

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### Specifications of CSPU877ANLG

PART NUMBER	CSPU877ANLG
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC PLL CLK DVR SDRAM 40-VFQFPN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">1.CSPU877ANLG.pdf</a> <a href="#">2.CSPU877ANLG.pdf</a>
VOLTAGE - SUPPLY	1.7 V ~ 1.9 V
SUPPLIER DEVICE PACKAGE	40-VFQFPN (6x6)
SERIES	-
RATIO - INPUT:OUTPUT	1:10
PACKAGING	Tray
PACKAGE / CASE	40-VFQFN Exposed Pad
PLL	Yes
OUTPUT	Clock
OTHER NAMES	IDTCSPU877ANLG IDTCSPU877ANLG-ND
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MAIN PURPOSE	Memory, DDR2, SDRAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	Clock
FREQUENCY - MAX	340MHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
BASE PART NUMBER	IDTCSPU877

### Related Tags

IDT (Integrated Device Technology) CSPU877ANLG	CSPU877ANLG Distributor	CSPU877ANLG Supplier
CSPU877ANLG Price	CSPU877ANLG Pictures	CSPU877ANLG Image
CSPU877ANLG PDF Datasheet	CSPU877ANLG Download Datasheet	CSPU877ANLG Datasheet
CSPU877ANLG Stock	Buy CSPU877ANLG	Buy IDT (Integrated Device Technology) CSPU877ANLG
IDT (Integrated Device Technology) CSPU877ANLG	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
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### Related Products

 <b>CSPU877BVG8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC PLL CLK DVR SDRAM 56-CABGA In stock: Out stock <a href="#">RFQ</a>	 <b>CSPU877ABVG8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC PLL CLK DVR SDRAM 56-CABGA In stock: Out stock <a href="#">RFQ</a>
 <b>CSPT857DPAGI</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUF DDR 220MHZ 1CIRC In stock: Out stock <a href="#">RFQ</a>	 <b>CSPT857DPAG8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUF DDR 220MHZ 1CIRC In stock: Out stock <a href="#">RFQ</a>
 <b>CSPU877BVG</b> Manufacturers: IDT (Integrated Device Technology) Description: IC PLL CLK DVR SDRAM 56-CABGA In stock: Out stock <a href="#">RFQ</a>	 <b>CSPT857DPAG</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUF DDR 220MHZ 1CIRC In stock: Out stock <a href="#">RFQ</a>
 <b>CSPUA877ABVG</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SDRAM CLK DVR 1:10 52-VFBGA In stock: 546 pcs <a href="#">RFQ</a>	 <b>CSPU877ABVG</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SDRAM CLK DVR 1:10 52-VFBGA In stock: Out stock <a href="#">RFQ</a>
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 <b>CSPU877DBVG</b> Manufacturers: IDT (Integrated Device Technology) Description: IC PLL CLK DVR SDRAM 52-CABGA In stock: Out stock <a href="#">RFQ</a>	 <b>CSPU877ANLG8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC PLL CLK DVR SDRAM 40-VFQFPN In stock: Out stock <a href="#">RFQ</a>