

97U2A845AHLFT



**Part Number:** 97U2A845AHLFT

**Manufacturer:** IDT (Integrated Device Technology)

**Description:** IC CLOCK DRIVER 28-CABGA

**Data sheet:**  [ICS97U2A845A](#)

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

**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                           |                                  |                                                    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|----------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 97U2A845AHLFT                             | Manufacturer                     | <a href="#">IDT (Integrated Device Technology)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | IC CLOCK DRIVER 28-CABGA                  | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 47232 pcs                                 | Data sheet                       | <a href="#">ICS97U2A845A</a>                       |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | 1.7 V ~ 1.9 V                                      |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 28-CABGA (4.0x4.5)                        | Series                           | -                                                  |
| Ratio - Input:Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 1:5                                       | Packaging                        | Tape & Reel (TR)                                   |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 28-VFBGA                                  | PLL                              | Yes                                                |
| Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | SSTL-18                                   | Other Names                      | ICS97U2A845AHLFT<br>ICS97U2A845AHLFT-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                              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                         |
| Input                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Clock                                     | Frequency - Max                  | 410MHz                                             |
| Differential - Input:Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Yes/Yes                                   | Base Part Number                 | ICS97U2A845A                                       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all IDT (Integrated Device Technology) series electronic components. We have 47232 pieces of IDT (Integrated Device Technology) 97U2A845AHLFT in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                  |                                                    |

| RELATED PRODUCTS                                                                   |                                                                                     |                                                                   |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">97U877AKLFT</a><br>Description: IC CLK DVR PLL 1:10 40VQFN       | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">97U870AKLF</a><br>Description: IC CLK DVR PLL 1:10 40VQFN        | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">97ULP844AHLFT</a><br>Description: IC CLOCK DRIVER 1.8V LP 28-BGA | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">97ULP845AH</a><br>Description: IC CLOCK DRIVER 1.8V LP 28-BGA    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">97U870AKI</a><br>Description: IC CLK DVR PLL 1:10 40VQFPN        | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">97U870AKIT</a><br>Description: IC CLK DVR PLL 1:10 40VQFN        | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">97U877AHLFT</a><br>Description: IC CLK DVR PLL 1:10 370MHZ 52BGA | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">97U2A877AHLF</a><br>Description: IC CLOCK DRIVER 1.8V LP 52-BGA  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">97ULP844AH</a><br>Description: IC CLOCK DRIVER 1.8V LP 28-BGA    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">97U877AKLF</a><br>Description: IC CLK DVR PLL 1:10 40VQFN        | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">97U870AKLFT</a><br>Description: IC CLK DVR PLL 1:10 40VQFN       | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">97ULP844AHLF</a><br>Description: IC CLOCK DRIVER 1.8V LP 28-BGA  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">97U2A844AHLF</a><br>Description: IC CLOCK DRIVER 28-CABGA        | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">97ULP845AHILFT</a><br>Description: IC CLOCK DRIVER 1.8V LP 28BGA | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">97ULP844AHT</a><br>Description: IC CLOCK DRIVER 1.8V LP 28-BGA   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">97U2A877AHLFT</a><br>Description: IC CLOCK DRIVER 1.8V LP 52-BGA | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">97ULP845AHI</a><br>Description: IC CLOCK DRIVER 1.8V LP 28-BGA   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">97U877AHLF</a><br>Description: IC CLK DVR PLL 1:10 370MHZ 52BGA  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
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Related keywords for 97U2A845AHLFT

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