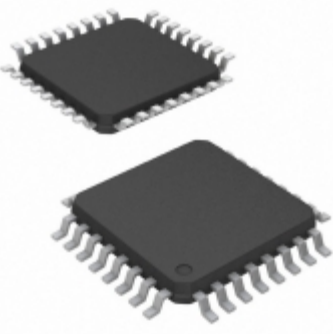


CY29653AXIT



Images are for reference only.  
See Product Specifications for product details.  
Buy CY29653AXIT with confidence from Component-World.HK, 1 Year Warranty



**Part Number:** [CY29653AXIT](#)

**Manufacturer:** [Cypress Semiconductor](#)

**Description:** IC CLK ZDB 8OUT 125MHZ 32TQFP

**Data sheet:**

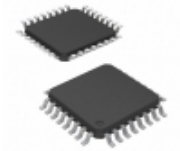
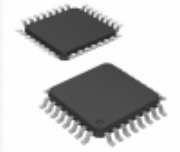
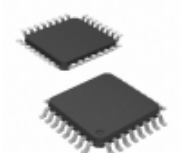
**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                     |                                  |                                       |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------|----------------------------------|---------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                        | CY29653AXIT                                         | Manufacturer                     | <a href="#">Cypress Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC CLK ZDB 8OUT 125MHZ 32TQFP                       | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 5725 pcs                                            | Data sheet                       |                                       |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Integrated Circuits (ICs)</a>           | Voltage - Supply                 | 3.135 V ~ 3.465 V                     |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Fanout Distribution, Multiplexer, Zero Delay Buffer | Supplier Device Package          | 32-TQFP (7x7)                         |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Spread Aware™                                       | Ratio - Input:Output             | 3:8                                   |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Tape & Reel (TR)                                    | Package / Case                   | 32-TQFP                               |
| PLL                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Yes with Bypass                                     | Output                           | LVC MOS                               |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                              | -40°C ~ 85°C                                        | Number of Circuits               | 1                                     |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Surface Mount                                       | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                         |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                     | Lead free / RoHS Compliant                          | Input                            | LVPECL                                |
| Frequency - Max                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 125MHz                                              | Divider/Multiplier               | Yes/No                                |
| Differential - Input:Output                                                                                                                                                                                                                                                                                                                                                                                                                                        | No/No                                               | Base Part Number                 | CY29653                               |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Cypress Semiconductor series electronic components. We have 5725 pieces of Cypress Semiconductor CY29653AXIT 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="#">CY29774AXI</a><br>Description: IC CLK ZDB 14OUT 125MHZ 52TQFP  | Manufacturers: <a href="#">Cypress Semiconductor</a>            | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY29775AXIT</a><br>Description: IC CLK ZDB 14OUT 200MHZ 52TQFP | Manufacturers: <a href="#">Cypress Semiconductor</a>            | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY29421FLXI</a><br>Description: PROGRAMMABLE CLOCKS            | Manufacturers: <a href="#">Cypress Semiconductor</a>            | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY29772AXIT</a><br>Description: IC CLK ZDB 12OUT 200MHZ 52TQFP | Manufacturers: <a href="#">Cypress Semiconductor</a>            | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY29653AXI</a><br>Description: IC CLK ZDB 8OUT 125MHZ 32TQFP   | Manufacturers: <a href="#">Cypress Semiconductor</a>            | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY29653AXC</a><br>Description: IC CLK ZDB 8OUT 125MHZ 32TQFP   | Manufacturers: <a href="#">Cypress Semiconductor</a>            | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY29422FLXIT</a><br>Description: OSC PROG BLANK 15MHZ-2.1GHZ   | Manufacturers: <a href="#">Cypress Semiconductor</a>            | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY29774AXIT</a><br>Description: IC CLK ZDB 14OUT 125MHZ 52TQFP | Manufacturers: <a href="#">Cypress Semiconductor</a>            | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY29653AXCT</a><br>Description: IC CLK ZDB 8OUT 125MHZ 32TQFP  | Manufacturers: <a href="#">Cypress Semiconductor</a>            | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY2990-000</a><br>Description: MARKERS                         | Manufacturers: <a href="#">Agastat Relays / TE Connectivity</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY29772AXI</a><br>Description: IC CLK ZDB 12OUT 200MHZ 52TQFP  | Manufacturers: <a href="#">Cypress Semiconductor</a>            | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY29775AXI</a><br>Description: IC CLK ZDB 14OUT 200MHZ 52TQFP  | Manufacturers: <a href="#">Cypress Semiconductor</a>            | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY2989-000</a><br>Description: MARKERS                         | Manufacturers: <a href="#">Agastat Relays / TE Connectivity</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY29773AXIT</a><br>Description: IC CLK ZDB 14OUT 125MHZ 52TQFP | Manufacturers: <a href="#">Cypress Semiconductor</a>            | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY29773AXI</a><br>Description: IC CLK ZDB 14OUT 125MHZ 52TQFP  | Manufacturers: <a href="#">Cypress Semiconductor</a>            | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY29421FLXIT</a><br>Description: OSC PROG BLANK 15MHZ-2.1GHZ   | Manufacturers: <a href="#">Cypress Semiconductor</a>            | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY29412FLXIT</a><br>Description: OSC PROG BLANK 15MHZ-2.1GHZ   | Manufacturers: <a href="#">Cypress Semiconductor</a>            | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY29430FLQXIT</a><br>Description: OSC PROG BLANK 15MHZ-2.1GHZ  | Manufacturers: <a href="#">Cypress Semiconductor</a>            | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY29422FLXI</a><br>Description: PROGRAMMABLE CLOCKS            | Manufacturers: <a href="#">Cypress Semiconductor</a>            | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY29430FLQXI</a><br>Description: PROGRAMMABLE CLOCKS           | Manufacturers: <a href="#">Cypress Semiconductor</a>            | <a href="#">RFQ</a> |

| Related keywords for CY29653AXIT  |                                        |                      |                   |
|-----------------------------------|----------------------------------------|----------------------|-------------------|
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| CY29653AXIT download datasheet    | CY29653AXIT datasheet                  | CY29653AXIT stock    | buy CY29653AXIT   |
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