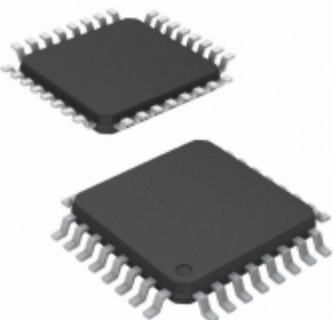


CY7C4251-15AXCT





Part Number:

CY7C4251-15AXCT

Manufacturer:

Cypress Semiconductor

Description:

IC SYNC FIFO MEM 8KX9 32-TQFP

Data sheet:

 [CY7C4421, 42x1](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

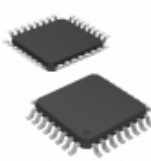
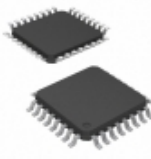
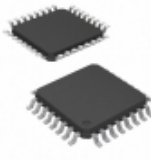
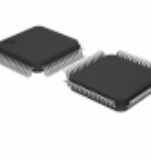
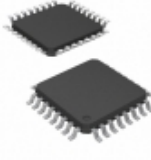
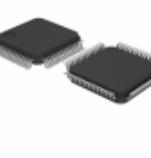
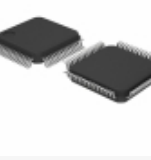
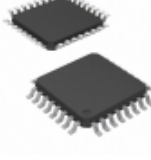
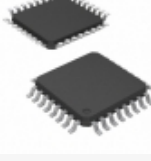
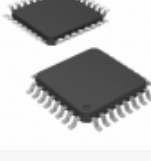
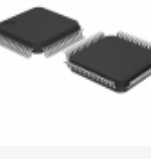
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy CY7C4251-15AXCT with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                           |                                |                                       |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------------------------|---------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                            | CY7C4251-15AXCT                           | Manufacturer                   | <a href="#">Cypress Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                            | IC SYNC FIFO MEM 8KX9 32-TQFP             | Lead Free Status / RoHS Status | Lead free / RoHS Compliant            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 5435 pcs                                  | Data sheet                     | <a href="#">CY7C4421, 42x1</a>        |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply               | 4.5V ~ 5.5V                           |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                | 32-TQFP (7x7)                             | Series                         | CY7C                                  |
| Retransmit Capability                                                                                                                                                                                                                                                                                                                                                                                                                                                  | No                                        | Programmable Flags Support     | Yes                                   |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Tape & Reel (TR)                          | Package / Case                 | 32-TQFP                               |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 0°C ~ 70°C                                | Mounting Type                  | Surface Mount                         |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                       | 3 (168 Hours)                             | Memory Size                    | 72K (8K x 9)                          |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                         | Lead free / RoHS Compliant                | Function                       | Synchronous                           |
| FWFT Support                                                                                                                                                                                                                                                                                                                                                                                                                                                           | No                                        | Expansion Type                 | Depth, Width                          |
| Data Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 66.7MHz                                   | Current - Supply (Max)         | 35mA                                  |
| Bus Directional                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Uni-Directional                           | Base Part Number               | 7C4251                                |
| Access Time                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 10ns                                      |                                |                                       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Cypress Semiconductor series electronic components. We have 5435 pieces of Cypress Semiconductor CY7C4251-15AXCT 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="#">CY7C4251V-25AXC</a><br>Description: IC SYNC FIFO MEM 8KX9 32-TQFP  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C425-20JXC</a><br>Description: IC ASYNC FIFO MEM 1KX9 32-PLCC   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C4251-10JXCT</a><br>Description: IC SYNC FIFO MEM 8KX9 32-PLCC  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C4251-15JXCT</a><br>Description: IC SYNC FIFO MEM 8KX9 32-PLCC  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C4251V-15AXCT</a><br>Description: IC SYNC FIFO MEM 8KX9 32-TQFP | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C4251-15AC</a><br>Description: IC SYNC FIFO MEM 8KX9 32-TQFP    | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C4255-10AXCT</a><br>Description: IC SYNC FIFO MEM 8KX18 64LQFP  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C425-20VXC</a><br>Description: IC ASYNC FIFO MEM 1KX9 28-SOJ    | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C4251V-15AXC</a><br>Description: IC SYNC FIFO MEM 8KX9 32-TQFP  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C425-20VXCT</a><br>Description: IC ASYNC FIFO MEM 1KX9 28-SOJ   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C4255-15AXC</a><br>Description: IC SYNC FIFO MEM 8KX18 64LQFP   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C4255-10AXC</a><br>Description: IC DEEP SYNC FIFO 8KX18 64LQFP  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C4251V-15AC</a><br>Description: IC SYNC FIFO MEM 8KX9 32-TQFP   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C4251-15AXC</a><br>Description: IC SYNC FIFO MEM 8KX9 32-TQFP   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C425-15JXCT</a><br>Description: IC ASYNC FIFO MEM 1KX9 32-PLCC  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C4251-10AXI</a><br>Description: IC SYNC FIFO MEM 8KX9 32-TQFP   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C4251-10JXC</a><br>Description: IC SYNC FIFO MEM 8KX9 32-PLCC   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C4255-10AC</a><br>Description: IC DEEP SYNC FIFO 8KX18 64LQFP   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C425-20JXCT</a><br>Description: IC ASYNC FIFO MEM 1KX9 32-PLCC  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C4251-15JXC</a><br>Description: IC SYNC FIFO MEM 8KX9 32-PLCC   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |

| Related keywords for CY7C4251-15AXCT  |                                            |                          |                       |
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| CY7C4251-15AXCT download datasheet    | CY7C4251-15AXCT datasheet                  | CY7C4251-15AXCT stock    | buy CY7C4251-15AXCT   |
| Cypress Semiconductor CY7C4251-15AXCT | Cypress Semiconductor Corp CY7C4251-15AXCT |                          |                       |