





|   |  |
|---|--|
|  | <p><b>CY7C425-20VXCT</b></p>   |
|   | <p><b>Manufacturer Part Number:</b> <a href="#">CY7C425-20VXCT</a></p>   |
|   | <p><b>Manufacturer/Brand:</b> <a href="#">Cypress Semiconductor</a></p>  |
|   | <p><b>Part of Description:</b> IC ASYNC FIFO MEM 1KX9 28-SOJ</p>   |
|   | <p><b>Datasheets:</b>  <a href="#">CY7C425-20VXCT.pdf</a></p> |
|   | <p><b>RoHS Status:</b>  Lead free / RoHS</p>                  |
|   | <p><b>Stock Condition:</b> Compliant<br/>New original, 5500 pcs Stock Available.</p>   |
|   | <p><b>Ship From:</b> Hong Kong</p>   |
| <p>Image may be representation.<br/>See specs for product details.</p>            | <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>  |

### Specifications

|                            |   |
|----------------------------|---|
| Part Number                | <a href="#">CY7C425-20VXCT</a>                                      |
| Manufacturer               | <a href="#">Cypress Semiconductor</a>                               |
| Description                | IC ASYNC FIFO MEM 1KX9 28-SOJ                                       |
| Category                   | <a href="#">Integrated Circuits (ICs) &gt; Logic - FIFOs Memory</a> |
| Part Status                | 5500 pcs Stock  |
| Series                     | CY7C  |
| Operating Temperature      | 0°C ~ 70°C  |
| Mounting Type              | Surface Mount   |
| Package / Case             | 28-BSOJ (0.300", 7.62mm Width)                                      |
| Supplier Device Package    | 28-SOJ  |
| Voltage - Supply           | 4.5 V ~ 5.5 V   |
| Function                   | Asynchronous  |
| Current - Supply (Max)     | 55mA  |
| Memory Size                | 9K (1K x 9)   |
| Data Rate                  | 50MHz   |
| Access Time                | 20ns  |
| Bus Directional            | Uni-Directional   |
| Expansion Type             | Depth, Width  |
| Programmable Flags Support | No  |
| Retransmit Capability      | Yes   |
| FWFT Support               | No  |
| Packaging                  | Tape & Reel (TR)  |


CY7C425-20VXCT is New Original in Stock, Search CY7C425-20VXCT Datasheets, PDF, Inventory at Y-IC.com Online, Order CY7C425-20VXCT Cypress Semiconductor with warrantied and confidence. RFQ CY7C425-20VXCT : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested

|   |   |   |   |
|---|---|---|---|
| <p><b>In:</b></p>  <p><b>CY7C425-20VXC</b><br/>Cypress Semiconductor<br/>IC ASYNC FIFO MEM 1KX9 28-SOJ</p> |  <p><b>CY7C425-20JXCT</b><br/>Cypress Semiconductor<br/>IC ASYNC FIFO MEM 1KX9 32-PLCC</p> |  <p><b>CY7C425-20JXC</b><br/>Cypress Semiconductor<br/>IC ASYNC FIFO MEM 1KX9 32-PLCC</p> |  <p><b>CY7C425-30PC</b><br/>CY<br/>CY7C425-30PC CY</p> |
|  <p><b>CY7C425-22JI</b><br/>CYPRESS<br/>CYPRESS PLCC</p>   |  <p><b>CY7C425-20VC</b><br/>CY<br/>CY7C425-20VC CY</p>                                     |  <p><b>CY7C425-20VCT</b><br/>SOJ<br/>SOJ CYPRESS</p>                                      |  <p><b>CY7C425-30VC</b><br/>CY<br/>CY7C425-30VC CY</p> |

### Hot Parts

[More](#)

- |  |   |  |   |  |
|--|---|--|---|--|
|  08055A4R7JA12A       |  1808HA820KATME    |  6DI150A-120        |  AD8561ARU-REEL     |  AP360H1M-G1        |
|  AS3722-BCTT-10       |  B330B-13-F        |  BL8061CB3TR33      |  BWR-15/10C-D48-C   |  CC1210KX7RABB333   |
|  CGA3E2X7R1H103M080AD |  CL03C050BA3GNNC   |  CL31C473JBHNNNE    |  COP8SAB528N9ARW    |  CSTCE20M0V13L99-R0 |
|  DM74LS373N           |  FMP12-R45         |  GJM0335C1E9R0DB01J |  GMK212B7105KGHT    |  GRM31MR72A224KA01K |
|  GRM32ER61A476KE20L   |  KSB772YSTU        |  LEM2520T470J       |  LQH6PPN6R8M43K     |  LT1490CS8#PBF      |
|  LTC3612IUOC#TRPBF    |  LTC4365CTS8#TRPBF |  MAZ8300GML+        |  MCP604T-E/SL       |  PIC16LF1902-1/SS   |
|  PS60050-B            |  PSD15C-LF-T7      |  RMBA19500          |  S-93A66AD0A-J8T2GB |  SI7401DN-T1        |
|  SKET400/16E          |  SKY77463-21       |  SM15CX224          |  SMK1625FJ          |  SN75HVD06P         |
|  SP6682EU-L/TR        |  SQM47N10-24L-GE3  |  TLV431BIPK         |  TPS3801T50DCKR     |  UCC2818DTR         |
|  V300C15T150B         |  VI-J6K-MZ         |  W0438SD160         |  XC61GC1302HR       |  XC7Z020-1CLG400I   |

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2019 YIC International Co., Limited