

74ACT520PC



ON Semiconductor®



Part Number:

[74ACT520PC](#)

Manufacturer:

[AMI Semiconductor / ON Semiconductor](#)

Description

IC COMPARATOR IDENTITY 8B 20DIP

Data sheet:

 [74AC520, 74ACT520](#)

RoHS Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

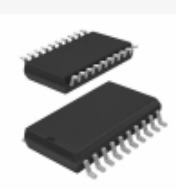
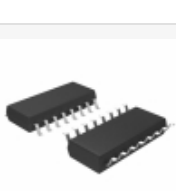
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy 74ACT520PC with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                           |                                   |                                                          |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|-----------------------------------|----------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 74ACT520PC                                | Manufacturer                      | <a href="#">AMI Semiconductor / ON Semiconductor</a>     |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | IC COMPARATOR IDENTITY 8B 20DIP           | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 5103 pcs                                  | Data sheet                        | <a href="#">74AC520, 74ACT520</a>                        |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                  | 4.5 V ~ 5.5 V                                            |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Identity Comparator                       | Series                            | 74ACT                                                    |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Tube                                      | Package / Case                    | 20-DIP (0.300", 7.62mm)                                  |
| Output Function                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | A=B                                       | Output                            | Active Low                                               |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 74ACT520                                  | Operating Temperature             | -40°C ~ 85°C                                             |
| Number of Bits                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 8                                         | Mounting Type                     | Through Hole                                             |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1 (Unlimited)                             | Max Propagation Delay @ V, Max CL | 10ns @ 5V, 50pF                                          |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Lead free / RoHS Compliant                | Detailed Description              | Magnitude Comparator 8 Bit Active Low Output A=B 20-PDIP |
| Current - Quiescent (Iq)                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 4µA                                       | Current - Output High, Low        | 24mA, 24mA                                               |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 74ACT520                                  |                                   |                                                          |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 5103 pieces of AMI Semiconductor / ON Semiconductor 74ACT520PC 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="#">74ACT520SCX</a><br>Description: IC COMPARATOR IDENTITY 8B 20SOIC | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74ACT399MTCX</a><br>Description: IC REGISTER QUAD 2PORT 16TSSOP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74ACT399SCX</a><br>Description: IC REGISTER QUAD 2PORT 16SOIC    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74ACT377SJ</a><br>Description: IC FF D-TYPE SNGL 8BIT 20SOP      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74ACT399SC</a><br>Description: IC REGISTER QUAD 2-PORT 16SOIC    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74ACT520SJ</a><br>Description: IC COMPARATOR IDENTITY 8B 20SOP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74ACT377SC</a><br>Description: IC FF D-TYPE SNGL 8BIT 20SOIC     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74ACT520SJX</a><br>Description: IC COMPARATOR IDENTITY 8B 20SOP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74ACT377SCX</a><br>Description: IC FF D-TYPE SNGL 8BIT 20SOIC    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74ACT399SJ</a><br>Description: IC REGISTER QUAD 2PORT 16SOP      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74ACT521SJ</a><br>Description: IC COMPARATOR IDENTITY 8B 20SOP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74ACT521SC</a><br>Description: IC COMPARATOR IDENTITY 8B 20SOIC  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74ACT399PC</a><br>Description: IC REGISTER QUAD 2-PORT 16-DIP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74ACT399SJX</a><br>Description: IC REGISTER QUAD 2PORT 16SOP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74ACT521PC</a><br>Description: IC COMPARATOR IDENTITY 8B 20DIP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74ACT520SC</a><br>Description: IC COMPARATOR IDENTITY 8B 20SOIC  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74ACT521SCX</a><br>Description: IC COMPARATOR IDENTITY 8B 20SOIC | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74ACT521MTC</a><br>Description: IC COMPARATOR IDENTITY 20TSSOP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74ACT521MTCX</a><br>Description: IC COMPARATOR IDENTITY 20TSSOP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74ACT377SJX</a><br>Description: IC FF D-TYPE SNGL 8BIT 20SOP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |

Related keywords for 74ACT520PC

|                                        |                                      |                                           |                                            |
|----------------------------------------|--------------------------------------|-------------------------------------------|--------------------------------------------|
| AMI Semiconductor / ON Semiconductor   | 74ACT520PC distributor               | 74ACT520PC supplier                       | 74ACT520PC price                           |
| 74ACT520PC                             | 74ACT520PC download datasheet        | 74ACT520PC datasheet                      | 74ACT520PC stock                           |
| buy 74ACT520PC                         | AMI Semiconductor / ON Semiconductor | ON Semiconductor 74ACT520PC               | Aptina / ON Semiconductor 74ACT520PC       |
|                                        | 74ACT520PC                           | Catalyst Semiconductor / ON Semiconductor | PulseCore Semiconductor / ON Semiconductor |
|                                        |                                      | 74ACT520PC                                | 74ACT520PC                                 |
| Sanyo Semiconductor / ON Semiconductor |                                      |                                           |                                            |
| 74ACT520PC                             |                                      |                                           |                                            |