

ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor



74F521SCX

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74F521SCX                                                                                                    |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | IC COMPARATOR IDENTITY 8B 20SOIC                                                                             |
| Datasheets:         |  74F521SCX.pdf              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 5706 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

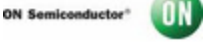
Specifications of 74F521SCX

|                                   |                                                                                                   |
|-----------------------------------|---------------------------------------------------------------------------------------------------|
| PART NUMBER                       | 74F521SCX                                                                                         |
| MANUFACTURER                      | AMI Semiconductor / ON Semiconductor                                                              |
| DESCRIPTION                       | IC COMPARATOR IDENTITY 8B 20SOIC                                                                  |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                        |
| QUANTITY AVAILABLE                | 5706 pcs                                                                                          |
| DATA SHEET                        |  74F521SCX.pdf |
| VOLTAGE - SUPPLY                  | 4.5 V ~ 5.5 V                                                                                     |
| TYPE                              | Identity Comparator                                                                               |
| SERIES                            | 74F                                                                                               |
| PACKAGING                         | Tape & Reel (TR)                                                                                  |
| PACKAGE / CASE                    | 20-SOIC (0.295", 7.50mm Width)                                                                    |
| OUTPUT FUNCTION                   | A=B                                                                                               |
| OUTPUT                            | Active Low                                                                                        |
| OPERATING TEMPERATURE             | 0°C ~ 70°C                                                                                        |
| NUMBER OF BITS                    | 8                                                                                                 |
| MOUNTING TYPE                     | Surface Mount                                                                                     |
| 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-SOIC                                          |
| CURRENT - OUTPUT HIGH, LOW        | 1mA, 20mA                                                                                         |
| BASE PART NUMBER                  | 74F521                                                                                            |

Related Tags

|                                                     |                                                      |                                                    |
|-----------------------------------------------------|------------------------------------------------------|----------------------------------------------------|
| AMI Semiconductor / ON Semiconductor 74F521SCX      | 74F521SCX Distributor                                | 74F521SCX Supplier                                 |
| 74F521SCX Price                                     | 74F521SCX Pictures                                   | 74F521SCX Image                                    |
| 74F521SCX PDF Datasheet                             | 74F521SCX Download Datasheet                         | 74F521SCX Datasheet                                |
| 74F521SCX Stock                                     | Buy 74F521SCX                                        | Buy AMI Semiconductor / ON Semiconductor 74F521SCX |
| AMI Semiconductor / ON Semiconductor 74F521SCX      | AMI Semiconductor / ON Semiconductor Supplier        | AMI Semiconductor / ON Semiconductor Distributor   |
| AMI Semiconductor / ON Semiconductor 74F521SCX      | ON Semiconductor 74F521SCX                           | Aptina / ON Semiconductor 74F521SCX                |
| Catalyst Semiconductor / ON Semiconductor 74F521SCX | PulseCore Semiconductor / ON Semiconductor 74F521SCX | Sanyo Semiconductor / ON Semiconductor 74F521SCX   |

Related Products

|                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                            |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>74F524SC</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC COMPARATOR 8B 20SOIC</div><div>In stock: 4134 pcs</div><div>RFQ</div></div>                                                               | <div><div><div></div><div>74F476AP-RC</div><div>Manufacturers: Bourns, Inc.</div><div>Description: FIXED IND 4.7UH 400MA 1 OHM TH</div><div>In stock: 5992 pcs</div><div>RFQ</div></div></div>                          |
| <div><div><div></div><div>74F533SC</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC LATCH TRANSP OCT 3ST 20SOIC</div><div>In stock: 3365 pcs</div><div>RFQ</div></div></div>    | <div><div><div></div><div>74F533PC</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC LATCH TRANSP OCT 3ST 20-DIP</div><div>In stock: 3076 pcs</div><div>RFQ</div></div></div>     |
| <div><div><div></div><div>74F521SJ</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC COMPARATOR IDENTITY 8B 20SOP</div><div>In stock: 3175 pcs</div><div>RFQ</div></div></div>   | <div><div><div></div><div>74F476AP</div><div>Manufacturers: Bourns, Inc.</div><div>Description: FIXED IND 4.7UH 400MA 1 OHM TH</div><div>In stock: 2721 pcs</div><div>RFQ</div></div></div>                             |
| <div><div><div></div><div>74F521SJX</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC COMPARATOR IDENTITY 8B 20SOP</div><div>In stock: 2830 pcs</div><div>RFQ</div></div></div>  | <div><div><div></div><div>74F521SC</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC COMPARATOR IDENTITY 8B 20SOIC</div><div>In stock: 4257 pcs</div><div>RFQ</div></div></div>   |
| <div><div><div></div><div>74F521MSA</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC COMPARATOR IDENTITY 8B 20SSOP</div><div>In stock: 6171 pcs</div><div>RFQ</div></div></div> | <div><div><div></div><div>74F521PC</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC COMPARATOR IDENTITY 8B 20DIP</div><div>In stock: 4210 pcs</div><div>RFQ</div></div></div>    |
| <div><div><div></div><div>74F524PC</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC COMPARATOR 8B 20DIP</div><div>In stock: 6126 pcs</div><div>RFQ</div></div></div>            | <div><div><div></div><div>74F521MSAX</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC COMPARATOR IDENTITY 8B 20SSOP</div><div>In stock: 3398 pcs</div><div>RFQ</div></div></div> |