

ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor

ON Semiconductor®

Image may be representation. See specifications for product details.

74F112SC

|                     |                                                      |
|---------------------|------------------------------------------------------|
| Part Number:        | 74F112SC                                             |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                 |
| Product description | IC FF JK TYPE DUAL 1BIT 16SOIC                       |
| Datasheets:         | <div><div>PDF</div>74F112SC.pdf</div>                |
| RoHs Status         | <div><div>RoHS</div>Lead free / RoHS Compliant</div> |
| Stock Condition     | 4610 pcs stock                                       |
| Ship From           | Hong Kong                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                |

REQUEST FOR QUOTATION

Specifications of 74F112SC

|                                   |                                       |
|-----------------------------------|---------------------------------------|
| PART NUMBER                       | 74F112SC                              |
| MANUFACTURER                      | AMI Semiconductor / ON Semiconductor  |
| DESCRIPTION                       | IC FF JK TYPE DUAL 1BIT 16SOIC        |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant            |
| QUANTITY AVAILABLE                | 4610 pcs                              |
| DATA SHEET                        | <div><div>PDF</div>74F112SC.pdf</div> |
| VOLTAGE - SUPPLY                  | 4.5 V ~ 5.5 V                         |
| TYPE                              | JK Type                               |
| TRIGGER TYPE                      | Negative Edge                         |
| SERIES                            | 74F                                   |
| PACKAGING                         | Tube                                  |
| PACKAGE / CASE                    | 16-SOIC (0.154", 3.90mm Width)        |
| OUTPUT TYPE                       | Differential                          |
| OPERATING TEMPERATURE             | 0°C ~ 70°C (TA)                       |
| NUMBER OF ELEMENTS                | 2                                     |
| NUMBER OF BITS PER ELEMENT        | 1                                     |
| MOUNTING TYPE                     | Surface Mount                         |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                         |
| MAX PROPAGATION DELAY @ V, MAX CL | 6.5ns @ 5V, 50pF                      |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant            |
| FUNCTION                          | Set(Preset) and Reset                 |
| CURRENT - QUIESCENT (IQ)          | 19mA                                  |
| CURRENT - OUTPUT HIGH, LOW        | 1mA, 20mA                             |
| CLOCK FREQUENCY                   | 105MHz                                |
| BASE PART NUMBER                  | 74F112                                |

Related Tags

|                                                    |                                                     |                                                   |
|----------------------------------------------------|-----------------------------------------------------|---------------------------------------------------|
| AMI Semiconductor / ON Semiconductor 74F112SC      | 74F112SC Distributor                                | 74F112SC Supplier                                 |
| 74F112SC Price                                     | 74F112SC Pictures                                   | 74F112SC Image                                    |
| 74F112SC PDF Datasheet                             | 74F112SC Download Datasheet                         | 74F112SC Datasheet                                |
| 74F112SC Stock                                     | Buy 74F112SC                                        | Buy AMI Semiconductor / ON Semiconductor 74F112SC |
| AMI Semiconductor / ON Semiconductor 74F112SC      | AMI Semiconductor / ON Semiconductor Supplier       | AMI Semiconductor / ON Semiconductor Distributor  |
| AMI Semiconductor / ON Semiconductor 74F112SC      | ON Semiconductor 74F112SC                           | Aptina / ON Semiconductor 74F112SC                |
| Catalyst Semiconductor / ON Semiconductor 74F112SC | PulseCore Semiconductor / ON Semiconductor 74F112SC | Sanyo Semiconductor / ON Semiconductor 74F112SC   |

Related Products

|                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                    |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>ON Semiconductor®</div><div>ON</div></div> <div><b>74F10SCX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NAND 3CH 3-INP 14SOIC<br/>In stock: 5073 pcs<br/><div>RFQ</div></div> | <div><div>ON Semiconductor®</div><div>ON</div></div> <div><b>74F112SCX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF JK TYPE DUAL 1BIT 16SOIC<br/>In stock: 3162 pcs<br/><div>RFQ</div></div> |
| <div><div>ON Semiconductor®</div><div>ON</div></div> <div><b>74F114PC</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF JK TYPE DUAL 1BIT 14DIP<br/>In stock: 6605 pcs<br/><div>RFQ</div></div> | <div><div>ON Semiconductor®</div><div>ON</div></div> <div><b>74F11PC</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE AND 3CH 3-INP 14DIP<br/>In stock: 3693 pcs<br/><div>RFQ</div></div>      |
| <div><div>ON Semiconductor®</div><div>ON</div></div> <div><b>74F10SC</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NAND 3CH 3-INP 14SOIC<br/>In stock: 4477 pcs<br/><div>RFQ</div></div>  | <div><div>ON Semiconductor®</div><div>ON</div></div> <div><b>74F10PC</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NAND 3CH 3-INP 14DIP<br/>In stock: 390009 pcs<br/><div>RFQ</div></div>   |
| <div><div></div></div> <div><b>74F10SJX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NAND 3CH 3-INP 14SOP<br/>In stock: 6027 pcs<br/><div>RFQ</div></div>                                | <div><div>ON Semiconductor®</div><div>ON</div></div> <div><b>74F112PC</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF JK TYPE DUAL 1BIT 16DIP<br/>In stock: 3435 pcs<br/><div>RFQ</div></div>   |
| <div><div></div></div> <div><b>74F112SJX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF JK TYPE DUAL 1BIT 16SOP<br/>In stock: 6207 pcs<br/><div>RFQ</div></div>                              | <div><div></div></div> <div><b>74F112SJ</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF JK TYPE DUAL 1BIT 16SOP<br/>In stock: 4305 pcs<br/><div>RFQ</div></div>                                 |
| <div><div>ON Semiconductor®</div><div>ON</div></div> <div><b>74F113PC</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF JK TYPE DUAL 1BIT 14DIP<br/>In stock: 4462 pcs<br/><div>RFQ</div></div> | <div><div></div></div> <div><b>74F10SJ</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NAND 3CH 3-INP 14SOP<br/>In stock: 6201 pcs<br/><div>RFQ</div></div>                                   |