

74F74PC



ON Semiconductor®

Part Number: 74F74PC

Manufacturer: AMI Semiconductor / ON Semiconductor

Description: IC FF D-TYPE DUAL 1BIT 14DIP

Data sheet:  74F74

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                             |                              |                                  |                                      |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|----------------------------------|--------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                   | 74F74PC                      | Manufacturer                     | AMI Semiconductor / ON Semiconductor |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                   | IC FF D-TYPE DUAL 1BIT 14DIP | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                            | 5846 pcs                     | Data sheet                       | 74F74                                |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                      | Integrated Circuits (ICs)    | Voltage - Supply                 | 4.5 V ~ 5.5 V                        |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                          | D-Type                       | Trigger Type                     | Positive Edge                        |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                        | 74F                          | Packaging                        | Tube                                 |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                | 14-DIP (0.300", 7.62mm)      | Output Type                      | Differential                         |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                   | 74F74                        | Operating Temperature            | 0°C ~ 70°C (TA)                      |
| Number of Elements                                                                                                                                                                                                                                                                                                                                                                                                                            | 2                            | Number of Bits per Element       | 1                                    |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                 | Through Hole                 | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                        |
| Max Propagation Delay @ V, Max CL                                                                                                                                                                                                                                                                                                                                                                                                             | 6.8ns @ 5V, 50pF             | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant           |
| Function                                                                                                                                                                                                                                                                                                                                                                                                                                      | Set(Preset) and Reset        | Current - Quiescent (Iq)         | 16mA                                 |
| Current - Output High, Low                                                                                                                                                                                                                                                                                                                                                                                                                    | 1mA, 20mA                    | Clock Frequency                  | 125MHz                               |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                              | 74F74                        |                                  |                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 5846 pieces of AMI Semiconductor / ON Semiconductor 74F74PC 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: info@Components-World.com |                              |                                  |                                      |

| RELATED PRODUCTS                                                                   |                                                                      |                                                     |     |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------|-----------------------------------------------------|-----|
|  | Part#: 74F821SPC<br>Description: IC FF D-TYPE SNGL 10BIT 24DIP       | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74F676PC<br>Description: IC SHIFT REGISTER SER/PAR 24DIP      | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74F779SC<br>Description: IC COUNTER BIDIRECT 8BIT 16-SOIC     | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74F74<br>Description: IC FF D-TYPE DIE                        | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74F74SCX<br>Description: IC FF D-TYPE DUAL 1BIT 14SOIC        | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74F821SC<br>Description: IC FF D-TYPE SNGL 10BIT 24SOIC       | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74F686AP<br>Description: FIXED IND 6.8UH 300MA 1.85 OHM       | Manufacturers: Bourns, Inc.                         | RFQ |
|  | Part#: 74F685AI-RC<br>Description: FIXED IND 68UH 250MA 4 OHM        | Manufacturers: Bourns, Inc.                         | RFQ |
|  | Part#: 74F686AP-RC<br>Description: FIXED IND 6.8UH 300MA 1.85 OHM    | Manufacturers: Bourns, Inc.                         | RFQ |
|  | Part#: 74F794PC<br>Description: IC FF D-TYPE SNGL 8BIT 20DIP         | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74F74SJX<br>Description: IC FF D-TYPE DUAL 1BIT 14SOP         | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74F676SC<br>Description: IC SHIFT REGISTER SER/PAR 24SOIC     | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74F74SJ<br>Description: IC FF D-TYPE DUAL 1BIT 14SOP          | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74F676SPC<br>Description: IC SHIFT REGISTER SER/PAR 24DIP     | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74F779PC<br>Description: IC COUNTER BIDIRECT 8BIT 16-DIP      | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74F821SCX<br>Description: IC FF D-TYPE SNGL 10BIT 24SOIC      | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74F676SCX<br>Description: IC SHIFT REGISTER SER/PAR 24SOIC    | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74F685AI<br>Description: FIXED IND 68UH 250MA 4 OHM TH        | Manufacturers: Bourns, Inc.                         | RFQ |
|  | Part#: 74F74SC<br>Description: IC FF D-TYPE DUAL 1BIT 14SOIC         | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74F686AP-3%-RC<br>Description: FIXED IND 6.8UH 300MA 1.85 OHM | Manufacturers: Bourns, Inc.                         | RFQ |

| Related keywords for 74F74PC                 |                                        |                                   |                                           |
|----------------------------------------------|----------------------------------------|-----------------------------------|-------------------------------------------|
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| 74F74PC download datasheet                   | 74F74PC datasheet                      | 74F74PC stock                     | buy 74F74PC                               |
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| PulseCore Semiconductor / ON Semiconductor   | Sanyo Semiconductor / ON Semiconductor |                                   |                                           |
| 74F74PC                                      | 74F74PC                                |                                   |                                           |