

PCF1252-0T/F4,118



Part Number: [PCF1252-0T/F4,118](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC VOLT DETECT W/RESET 8SOIC

Data sheet:  [PCF1252-X Family](#)

RoHs Status: Lead free / RoHS Compliant

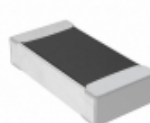
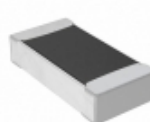
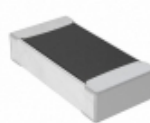
Ship From: Hong Kong

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See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                   |                                |                                                |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|--------------------------------|------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | PCF1252-0T/F4,118                                 | Manufacturer                   | <a href="#">NXP Semiconductors / Freescale</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | IC VOLT DETECT W/RESET 8SOIC                      | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 4724 pcs                                          | Data sheet                     | <a href="#">PCF1252-X Family</a>               |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Integrated Circuits (ICs)</a>         | Voltage - Threshold            | 4.75V                                          |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Simple Reset/Power-On Reset                       | Supplier Device Package        | 8-SO                                           |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | -                                                 | Reset Timeout                  | 400 $\mu$ s Minimum                            |
| Reset                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Active High                                       | Packaging                      | Tape & Reel (TR)                               |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 8-SOIC (0.154", 3.90mm Width)                     | Output                         | Push-Pull, Totem Pole                          |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 935163280118<br>PCF1252-0TD-T<br>PCF1252-0TD-T-ND | Operating Temperature          | -40°C ~ 85°C (TA)                              |
| Number of Voltages Monitored                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 1                                                 | Mounting Type                  | Surface Mount                                  |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 1 (Unlimited)                                     | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                     |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Supervisor Push-Pull, Totem Pole 1 Channel 8-SO   | Base Part Number               | PCF1252                                        |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all NXP Semiconductors / Freescale series electronic components. We have 4724 pieces of NXP Semiconductors / Freescale PCF1252-0T/F4,118 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="#">PCF1206-12-100KBT1</a><br>Description: RES SMD 100K OHM 0.1% 1/8W 1206 | Manufacturers: <a href="#">TT Electronics/Welwyn</a>          | <div>RFQ</div> |
|  | Part#: <a href="#">PCF1206-13-37R4BT1</a><br>Description: RES SMD 37.4 OHM 0.1% 1/8W 1206 | Manufacturers: <a href="#">TT Electronics</a>                 | <div>RFQ</div> |
|  | Part#: <a href="#">PCF1179CT,118</a><br>Description: IC LCD CAR CLOCK 4DIGIT 28SOIC       | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCF14JA100K</a><br>Description: RES 100K OHM 1/4W 5% AXIAL             | Manufacturers: <a href="#">Stackpole Electronics, Inc.</a>    | <div>RFQ</div> |
|  | Part#: <a href="#">PCF1252-4T/F4,112</a><br>Description: IC VOLT DETECT W/RESET 8SOIC     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCF1252-0T/F4,112</a><br>Description: IC VOLT DETECT W/RESET 8SOIC     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCF1179CT,112</a><br>Description: IC LCD CAR CLOCK 4DIGIT 28SOIC       | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCF1175CT/F2,118</a><br>Description: IC LCD CAR CLOCK 4DIG 28-SOIC     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCF1252-2T/F4,118</a><br>Description: IC VOLT DETECT W/RESET 8SOIC     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCF1178CT,112</a><br>Description: IC LCD CAR CLOCK 4DIGIT 28SOIC       | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCF1252-1T/F4,112</a><br>Description: IC VOLT DETECT W/RESET 8SOIC     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCF1206-13-20KBT1</a><br>Description: RES SMD 20K OHM 0.1% 1/8W 1206   | Manufacturers: <a href="#">TT Electronics/Welwyn</a>          | <div>RFQ</div> |
|  | Part#: <a href="#">PCF1252-7T/F4,112</a><br>Description: IC VOLT DETECT W/RESET 8SOIC     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCF1252-6T/F4,112</a><br>Description: IC VOLT DETECT W/RESET 8SO       | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCF1178CT,118</a><br>Description: IC LCD CAR CLOCK 4DIGIT 28SOIC       | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCF1252-7T/F4,118</a><br>Description: IC VOLT DETECT W/RESET 8SOIC     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCF1252-3T/F4,112</a><br>Description: IC VOLT DETECT W/RESET 8SO       | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCF1252-1T/F4,118</a><br>Description: IC VOLT DETECT W/RESET 8SOIC     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCF1252-2T/F4,112</a><br>Description: IC VOLT DETECT W/RESET 8SOIC     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCF1175CT/S420/2:1</a><br>Description: IC LCD CAR CLOCK 4DIGIT 28SOIC  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |

Related keywords for PCF1252-0T/F4,118

|                                                  |                                                  |                                      |                             |
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|                                                  | PCF1252-0T/F4,118 download datasheet             | PCF1252-0T/F4,118 datasheet          | PCF1252-0T/F4,118 stock     |
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