

PCA8576CT/Q900/1Y



Part Number: [PCA8576CT/Q900/1Y](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC LCD DRIVER AUTO 56VSOP

Data sheet:  [PCA8576C](#)

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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| PRODUCT PARAMETER              |                                           |                                  |                                                  |
|--------------------------------|-------------------------------------------|----------------------------------|--------------------------------------------------|
| Part Number                    | PCA8576CT/Q900/1Y                         | Manufacturer                     | <a href="#">NXP Semiconductors / Freescale</a>   |
| Description                    | IC LCD DRIVER AUTO 56VSOP                 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                       |
| Quantity Available             | 60873 pcs                                 | Data sheet                       | <a href="#">PCA8576C</a>                         |
| Category                       | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | 2 V ~ 6 V                                        |
| Supplier Device Package        | 56-VSOP                                   | Series                           | -                                                |
| Packaging                      | Tape & Reel (TR)                          | Package / Case                   | 56-BSOP (0.435", 11.05mm Width)                  |
| Other Names                    | 935301673518<br>PCA8576CT Q900 1Y         | Operating Temperature            | -40°C ~ 85°C                                     |
| Mounting Type                  | Surface Mount                             | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                    |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant                | Interface                        | I <sup>2</sup> C, 2-Wire Serial                  |
| Display Type                   | LCD                                       | Digits or Characters             | 10 Characters, 20 Characters, 160 Elements       |
| Current - Supply               | 120µA                                     | Configuration                    | 7 Segment + DP, 14 Segment + DP + AP, Dot Matrix |
| Base Part Number               | PCA8576                                   |                                  |                                                  |

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|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|---------------------------------------------------------------|----------------|
|  | Part#: <a href="#">PCA8802CX8/B/1,027</a><br>Description: IC RTC BINARY CNT I2C DIE      | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCA8575PW,112</a><br>Description: IC I/O EXPANDER I2C 16B 24TSSOP     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCA8576CH/Q900/1,1</a><br>Description: IC LCD DRIVER 40SEG I2C 64LQFP | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCA8575DK,118</a><br>Description: IC I/O EXPANDER I2C 16B 24SSOP      | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCA8802U/2AA/1,026</a><br>Description: IC RTC BINARY CNT I2C 8-WLCSP  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCA8576DU/2DA/Q2,0</a><br>Description: IC LCD DRIVER AUTO 40X4 UNCAS  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCA8581P/F6,112</a><br>Description: IC EEPROM 1K I2C 100KHZ 8DIP      | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCA8581T/6,118</a><br>Description: IC EEPROM 1K I2C 100KHZ 8SO        | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCA8802UG/12KB/1,0</a><br>Description: IC RTC BINARY CNT I2C 8-WLCSP  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCA8575D,118</a><br>Description: IC I/O EXPANDER I2C 16B 24SOIC       | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCA8575DB,112</a><br>Description: IC I/O EXPANDER I2C 16B 24SSOP      | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCA8575PW,118</a><br>Description: IC I/O EXPANDER I2C 16B 24TSSOP     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCA8575BS,118</a><br>Description: IC I/O EXPANDER I2C 16B 24HVQFN     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCA8575D,112</a><br>Description: IC I/O EXPANDER I2C 16B 24SOIC       | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCA8575DB,118</a><br>Description: IC I/O EXPANDER I2C 16B 24SSOP      | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCA8576FUG/2DA/QKP</a><br>Description: IC LCD DRIVER AUTO 40X4 UNCAS  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCA8581CT/6,112</a><br>Description: IC EEPROM 1K I2C 100KHZ 8SO       | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCA8581T/6,112</a><br>Description: IC EEPROM 1K I2C 100KHZ 8SO        | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCA8581CT/6,118</a><br>Description: IC EEPROM 1K I2C 100KHZ 8SO       | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCA8576CH/Q900,157</a><br>Description: IC LCD DRIVER UNIV 64LQFP      | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |

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