



NXP Semiconductors / Freescale



PCA8576FUG/2DA/QKP

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | PCA8576FUG/2DA/QKP                                                                                           |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                               |
| Product description | IC LCD DRIVER AUTO 40X4 UNCASED                                                                              |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

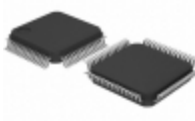
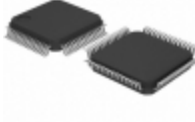
Specifications of PCA8576FUG/2DA/QKP

|                                  |                                                  |
|----------------------------------|--------------------------------------------------|
| PART NUMBER                      | PCA8576FUG/2DA/QKP                               |
| MANUFACTURER                     | NXP Semiconductors / Freescale                   |
| DESCRIPTION                      | IC LCD DRIVER AUTO 40X4 UNCASED                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                       |
| DATA SHEET                       |                                                  |
| VOLTAGE - SUPPLY                 | 1.8 V ~ 5.5 V                                    |
| SUPPLIER DEVICE PACKAGE          | Die                                              |
| SERIES                           | Automotive, AEC-Q100                             |
| PACKAGING                        | Tray                                             |
| PACKAGE / CASE                   | Die                                              |
| OTHER NAMES                      | 935302565026                                     |
| OPERATING TEMPERATURE            | -40°C ~ 105°C                                    |
| MOUNTING TYPE                    | Surface Mount                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                       |
| INTERFACE                        | I <sup>2</sup> C                                 |
| DISPLAY TYPE                     | LCD                                              |
| DIGITS OR CHARACTERS             | 10 Characters, 20 Characters, 160 Elements       |
| CURRENT - SUPPLY                 | 2.7μA                                            |
| CONFIGURATION                    | 7 Segment + DP, 14 Segment + DP + AP, Dot Matrix |

Related Tags

|                                                   |                                         |                                                       |
|---------------------------------------------------|-----------------------------------------|-------------------------------------------------------|
| NXP Semiconductors / Freescale PCA8576FUG/2DA/QKP | PCA8576FUG/2DA/QKP Distributor          | PCA8576FUG/2DA/QKP Supplier                           |
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| NXP Semiconductors / Freescale PCA8576FUG/2DA/QKP | NXP Semiconductors PCA8576FUG/2DA/QKP   | Freescale PCA8576FUG/2DA/QKP                          |
| Freescale Semiconductor - NXP PCA8576FUG/2DA/QKP  | NXP USA Inc. PCA8576FUG/2DA/QKP         |                                                       |

Related Products

|                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>PCA8581CT/6,112</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC EEPROM 1K I2C 100KHZ 8SO<br/>In stock: Out stock</p> <p>RFQ</p>   |  <p><b>PCA8576CH/Q900/1,1</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC LCD DRIVER 40SEG I2C 64LQFP<br/>In stock: Out stock</p> <p>RFQ</p>  |
|  <p><b>PCA8581P/F6,112</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC EEPROM 1K I2C 100KHZ 8DIP<br/>In stock: Out stock</p> <p>RFQ</p>  |  <p><b>PCA8581T/6,112</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC EEPROM 1K I2C 100KHZ 8SO<br/>In stock: Out stock</p> <p>RFQ</p>         |
|  <p><b>PCA8581CT/6,118</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC EEPROM 1K I2C 100KHZ 8SO<br/>In stock: Out stock</p> <p>RFQ</p>   |  <p><b>PCA8802CX8/B/1,027</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC RTC BINARY CNT I2C DIE<br/>In stock: Out stock</p> <p>RFQ</p>       |
|  <p><b>PCA8575PW,118</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC I/O EXPANDER I2C 16B 24TSSOP<br/>In stock: Out stock</p> <p>RFQ</p> |  <p><b>PCA8581T/6,118</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC EEPROM 1K I2C 100KHZ 8SO<br/>In stock: Out stock</p> <p>RFQ</p>         |
|  <p><b>PCA8575PW,112</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC I/O EXPANDER I2C 16B 24TSSOP<br/>In stock: Out stock</p> <p>RFQ</p> |  <p><b>PCA8576DU/2DA/Q2,0</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC LCD DRIVER AUTO 40X4 UNCASED<br/>In stock: Out stock</p> <p>RFQ</p> |
|  <p><b>PCA8576CT/Q900/1Y</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC LCD DRIVER AUTO 56VSOP<br/>In stock: Out stock</p> <p>RFQ</p>   |  <p><b>PCA8576CH/Q900,157</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC LCD DRIVER UNIV 64LQFP<br/>In stock: Out stock</p> <p>RFQ</p>       |