

NXP Semiconductors / Freescale

PCA8581T/6,112

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | PCA8581T/6,112                                                                                               |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                               |
| Product description | IC EEPROM 1K I2C 100KHZ 8SO                                                                                  |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 6078 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

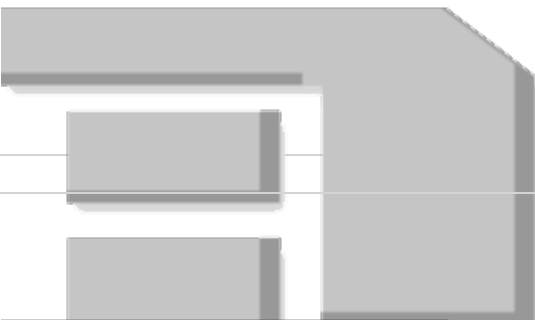
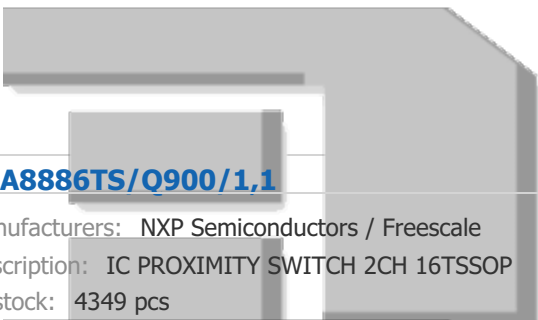
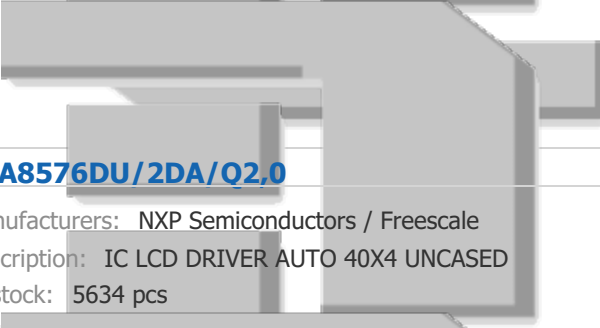
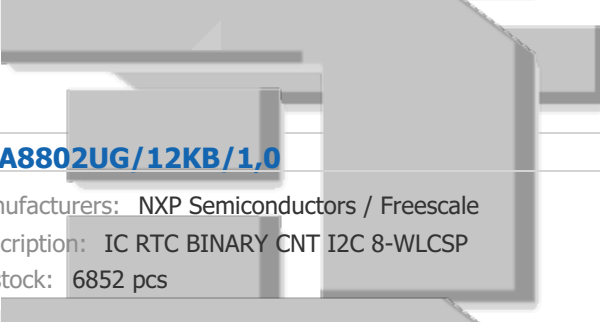
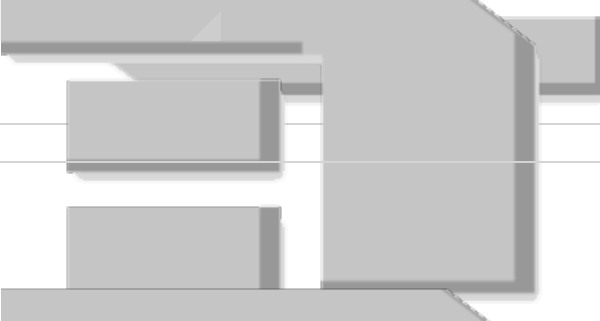
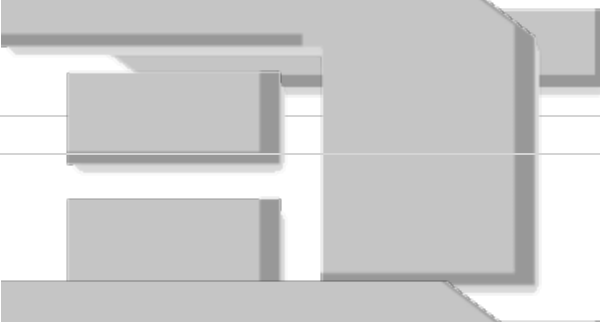
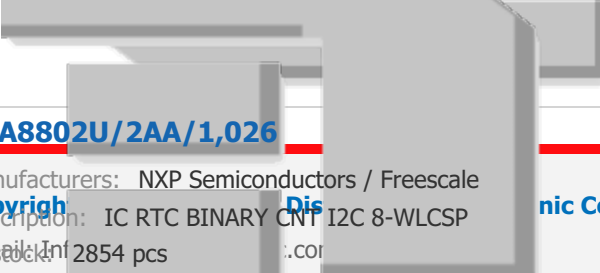
Specifications of PCA8581T/6,112

|                                  |                                                |
|----------------------------------|------------------------------------------------|
| PART NUMBER                      | PCA8581T/6,112                                 |
| MANUFACTURER                     | NXP Semiconductors / Freescale                 |
| DESCRIPTION                      | IC EEPROM 1K I2C 100KHZ 8SO                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                     |
| QUANTITY AVAILABLE               | 6078 pcs                                       |
| DATA SHEET                       |                                                |
| WRITE CYCLE TIME - WORD, PAGE    | 10ms                                           |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                  |
| TECHNOLOGY                       | EEPROM                                         |
| SUPPLIER DEVICE PACKAGE          | 8-SO                                           |
| SERIES                           | -                                              |
| PACKAGING                        | Tube                                           |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                  |
| OTHER NAMES                      | 935276987112<br>PCA8581TD<br>PCA8581TD-ND      |
| OPERATING TEMPERATURE            | -25°C ~ 85°C (TA)                              |
| MOUNTING TYPE                    | Surface Mount                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                  |
| MEMORY TYPE                      | Non-Volatile                                   |
| MEMORY SIZE                      | 1Kb (128 x 8)                                  |
| MEMORY INTERFACE                 | I²C                                            |
| MEMORY FORMAT                    | EEPROM                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                     |
| DETAILED DESCRIPTION             | EEPROM Memory IC 1Kb (128 x 8) I²C 100kHz 8-SO |
| CLOCK FREQUENCY                  | 100kHz                                         |
| BASE PART NUMBER                 | PCA8581                                        |

Related Tags

|                              |                                   |                          |
|------------------------------|-----------------------------------|--------------------------|
| PCA8581T/6,112               | PCA8581T/6,112 Distributor        | PCA8581T/6,112 Supplier  |
| PCA8581T/6,112 Price         | PCA8581T/6,112 Pictures           | PCA8581T/6,112 Image     |
| PCA8581T/6,112 PDF Datasheet | PCA8581T/6,112 Download Datasheet | PCA8581T/6,112 Datasheet |
| PCA8581T/6,112 Stock         | Buy PCA8581T/6,112                | Buy PCA8581T/6,112       |
| PCA8581T/6,112               | Supplier                          | Distributor              |

Related Products

|                                                                                    |                                                                                                                                                               |                                                                                                                                                                      |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>PCA8581P/F6,112</b></p> <p>Manufacturers: NXP</p> <p>Description: IC EEPROM 1K I2C 100KHZ 8DIP</p> <p>In stock: 4727 pcs</p> <p>RFQ</p>                 |                                                                                  |
|  |                                                                                                                                                               | <p><b>PCA8886TS/Q900/1,1</b></p> <p>Manufacturers: NXP Semiconductors / Freescale</p> <p>Description: IC PROXIMITY SWITCH 2CH 16TSSOP</p> <p>In stock: 4349 pcs</p>  |
|  |                                                                                                                                                               | <p><b>PCA8576FUG/2DA/OKP</b></p> <p>Manufacturers: NXP Semiconductors / Freescale</p> <p>Description: IC LCD DRIVER AUTO 40X4 UNCASD</p> <p>In stock: 219685 pcs</p> |
|  | <p><b>PCA8581T/6,118</b></p> <p>Manufacturers: NXP</p> <p>Description: IC EEPROM 1K I2C 100KHZ 8SO</p> <p>In stock: 6597 pcs</p> <p>RFQ</p>                   | <p><b>PCA8802CX8/B/1,027</b></p> <p>Manufacturers: NXP Semiconductors / Freescale</p> <p>Description: IC RTC BINARY CNT I2C DIE</p> <p>In stock: 4869 pcs</p>        |
|  | <p><b>PCA8581CT/6,118</b></p> <p>Manufacturers: NXP</p> <p>Description: IC EEPROM 1K I2C 100KHZ 8SO</p> <p>In stock: 4847 pcs</p> <p>RFQ</p>                  | <p><b>PCA8885TS/Q900/1,1</b></p> <p>Manufacturers: NXP Semiconductors / Freescale</p> <p>Description: IC PROXIMITY SWITCH 8CH 28TSSOP</p> <p>In stock: 55629 pcs</p> |
|  |                                                                                                                                                               | <p><b>PCA8581CT/6,112</b></p> <p>Manufacturers: NXP</p> <p>Description: IC EEPROM 1K I2C 100KHZ 8SO</p> <p>In stock: 5106 pcs</p> <p>RFQ</p>                         |
|  | <p><b>PCA8576CT/Q900/1Y</b></p> <p>Manufacturers: NXP Semiconductors / Freescale</p> <p>Description: IC LCD DRIVER AUTO 56VSOP</p> <p>In stock: 61867 pcs</p> |                                                                                                                                                                      |

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