



NXP Semiconductors / Freescale

PCF8576T,118

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | PCF8576T,118                                                                                                 |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                               |
| Product description | IC LCD DVR UNVRSL LOW-MUX 56VSO                                                                              |
| Datasheets:         |  PCF8576T,118.pdf           |
| 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.

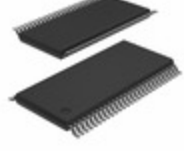
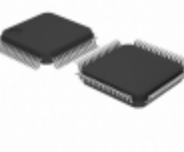
Specifications of PCF8576T,118

|                                  |                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | PCF8576T,118                                                                                         |
| MANUFACTURER                     | NXP Semiconductors / Freescale                                                                       |
| DESCRIPTION                      | IC LCD DVR UNVRSL LOW-MUX 56VSO                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| DATA SHEET                       |  PCF8576T,118.pdf |
| VOLTAGE - SUPPLY                 | 2 V ~ 9 V                                                                                            |
| SUPPLIER DEVICE PACKAGE          | 56-VSOP                                                                                              |
| SERIES                           | -                                                                                                    |
| PACKAGING                        | Tape & Reel (TR)                                                                                     |
| PACKAGE / CASE                   | 56-BSOP (0.435", 11.05mm Width)                                                                      |
| OTHER NAMES                      | 933740730118<br>PCF8576TD-T<br>PCF8576TD-T-ND                                                        |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                         |
| MOUNTING TYPE                    | Surface Mount                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| INTERFACE                        | I²C, 2-Wire Serial                                                                                   |
| DISPLAY TYPE                     | LCD                                                                                                  |
| DIGITS OR CHARACTERS             | 10 Characters, 20 Characters, 160 Elements                                                           |
| CURRENT - SUPPLY                 | 180µA                                                                                                |
| CONFIGURATION                    | 8 Segment, 15 Segment, 160 Element                                                                   |
| BASE PART NUMBER                 | PCF8576                                                                                              |

Related Tags

|                                             |                                         |                                                 |
|---------------------------------------------|-----------------------------------------|-------------------------------------------------|
| NXP Semiconductors / Freescale PCF8576T,118 | PCF8576T,118 Distributor                | PCF8576T,118 Supplier                           |
| PCF8576T,118 Price                          | PCF8576T,118 Pictures                   | PCF8576T,118 Image                              |
| PCF8576T,118 PDF Datasheet                  | PCF8576T,118 Download Datasheet         | PCF8576T,118 Datasheet                          |
| PCF8576T,118 Stock                          | Buy PCF8576T,118                        | Buy NXP Semiconductors / Freescale PCF8576T,118 |
| NXP Semiconductors / Freescale PCF8576T,118 | NXP Semiconductors / Freescale Supplier | NXP Semiconductors / Freescale Distributor      |
| NXP Semiconductors / Freescale PCF8576T,118 | NXP Semiconductors PCF8576T,118         | Freescale PCF8576T,118                          |
| Freescale Semiconductor - NXP PCF8576T,118  | NXP USA Inc. PCF8576T,118               |                                                 |

Related Products

|                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                        |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>PCF8576T/1,112</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC LCD DRV UNVRSL LOW-MUX 56VSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>PCF8577CP/F3,112</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC LCD DRIVER 32/64SEG 40-DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
|  <div><b>PCF8576EUG/2DA/1KP</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC LCD DRIVER UNIV UNCASD<br/>In stock: Out stock<br/><div>RFQ</div></div>     |  <div><b>PCF8576T/1,118</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC LCD DRV UNVRSL LOW-MUX 56VSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
|  <div><b>PCF8576DU/DA/2,026</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC LCD DRIVER UNIV UNCASD DIE<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>PCF8576DT/S400/2,1</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC LCD DRIVER 40/160SEG 56TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>PCF8577CT/3,118</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC LCD DRIVER 32/64SEG 40-VSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |  <div><b>PCF8577CT/3,112</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC LCD DRIVER 32/64SEG 40-VSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
|  <div><b>PCF8576DU/2DA/2,02</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC LCD DRIVER UNIV UNCASD DIE<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>PCF8576DT/F2,518</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC LCD DRIVER 40/160SEG 56TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
|  <div><b>PCF8576T,112</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC LCD DVR UNVRSL LOW-MUX 56VSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |  <div><b>PCF8578H/1,118</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC LCD DRVR ROW/CLMN 64-LQFP<br/>In stock: Out stock<br/><div>RFQ</div></div>        |