

PCF8576DT/F2,518



Part Number: [PCF8576DT/F2,518](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC LCD DRIVER 40/160SEG 56TSSOP

Data sheet:  [PCF8576D](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

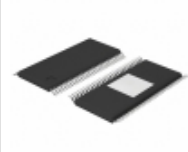
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy PCF8576DT/F2,518 with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER              |                                           |                                  |                                                  |
|--------------------------------|-------------------------------------------|----------------------------------|--------------------------------------------------|
| Part Number                    | PCF8576DT/F2,518                          | Manufacturer                     | <a href="#">NXP Semiconductors / Freescale</a>   |
| Description                    | IC LCD DRIVER 40/160SEG 56TSSOP           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                       |
| Quantity Available             | 4583 pcs                                  | Data sheet                       | <a href="#">PCF8576D</a>                         |
| Category                       | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | 1.8 V ~ 5.5 V                                    |
| Supplier Device Package        | 56-TSSOP                                  | Series                           | -                                                |
| Packaging                      | Cut Tape (CT)                             | Package / Case                   | 56-TFSOP (0.240", 6.10mm Width)                  |
| Other Names                    | 568-3559-1<br>PCF8576DTF2518              | 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               | 8µA                                       | Configuration                    | 7 Segment + DP, 14 Segment + DP + AP, Dot Matrix |
| Base Part Number               | PCF8576                                   |                                  |                                                  |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all NXP Semiconductors / Freescale series electronic components. We have 4583 pieces of NXP Semiconductors / Freescale PCF8576DT/F2,518 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                           |                                                               |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|---------------------------------------------------------------|----------------|
|  | Part#: <a href="#">PCF8576DU/2DA/2,02</a><br>Description: IC LCD DRIVER UNIV UNCASED DIE  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCF8576T,112</a><br>Description: IC LCD DVR UNVRSL LOW-MUX 56VSOP      | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCF8576DT/2,118</a><br>Description: IC LCD DRIVER 40/160SEG 56TSSOP    | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCF8577CP/F3,112</a><br>Description: IC LCD DRIVER 32/64SEG 40-DIP     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCF8576CU/F1,026</a><br>Description: IC LCD DRIVER UNIV UNCASED DIE    | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCF8576T/1,118</a><br>Description: IC LCD DRV UNVRSL LOW-MUX 56VSOP    | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCF8576CU/2/F2,026</a><br>Description: IC LCD DRIVER UNIV UNCASED DIE  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCF8576CT/S480/1,1</a><br>Description: IC LCD DRIVER UNIV VSO56        | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCF8576CHL/1,157</a><br>Description: IC LCD DRIVER 40SEG I2C 64LQFP    | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCF8576DU/DA/2,026</a><br>Description: IC LCD DRIVER UNIV UNCASED DIE  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCF8576T,118</a><br>Description: IC LCD DVR UNVRSL LOW-MUX 56VSO       | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCF8576CT/1,518</a><br>Description: IC LCD DRIVER UNIVERSAL 56VSOP     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCF8576CT/1,112</a><br>Description: IC LCD DVR UNVRSL LOW-MUX 56VSOP   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCF8576CT/1,118</a><br>Description: IC LCD DVR UNVRSL LOW-MUX 56VSOP   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCF8577CT/3,112</a><br>Description: IC LCD DRIVER 32/64SEG 40-VSOP     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCF8576EUG/2DA/1KP</a><br>Description: IC LCD DRIVER UNIV UNCASED      | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCF8576DT/S400/2,1</a><br>Description: IC LCD DRIVER 40/160SEG 56TSSOP | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCF8576DH/2,518</a><br>Description: IC LCD DRIVER 40/160SEG 64TQFP     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCF8576CTT/1,118</a><br>Description: IC LCD DVR UNIVERSAL 56-HTSSOP    | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCF8576T/1,112</a><br>Description: IC LCD DRV UNVRSL LOW-MUX 56VSOP    | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |

Related keywords for PCF8576DT/F2,518

|                                |                                     |                                     |                               |
|--------------------------------|-------------------------------------|-------------------------------------|-------------------------------|
| NXP Semiconductors / Freescale | PCF8576DT/F2,518 distributor        | PCF8576DT/F2,518 supplier           | PCF8576DT/F2,518 price        |
| PCF8576DT/F2,518               | PCF8576DT/F2,518 download datasheet | PCF8576DT/F2,518 datasheet          | PCF8576DT/F2,518 stock        |
| buy PCF8576DT/F2,518           | NXP Semiconductors / Freescale      | NXP Semiconductors PCF8576DT/F2,518 | Freescale PCF8576DT/F2,518    |
|                                | PCF8576DT/F2,518                    | Freescale Semiconductor - NXP       | NXP USA Inc. PCF8576DT/F2,518 |
|                                |                                     | PCF8576DT/F2,518                    |                               |