



### PCA9512BDP,118

Part Number: **PCA9512BDP,118**  
 Product Description: IC ACCELERATR I2C HOTSWAP 8TSSOP  
 RoHs Status: Lead free / RoHS Compliant  
 Datasheets: [PCA9512BDP,118.pdf](#)

Manufacturer/Brand: NXP Semiconductors / Freescale  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[SUBMIT RFQ](#)

#### Product details

<b>Part Number</b>	PCA9512BDP,118	<b>Manufacturer</b>	NXP Semiconductors / Freescale
<b>Description</b>	IC ACCELERATR I2C HOTSWAP 8TSSOP	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	PCA9512BDP,118.pdf		
<b>Voltage - Supply</b>	2.7 V ~ 5.5 V	<b>Type</b>	Buffer, Accelerator
<b>Supplier Device Package</b>	8-TSSOP	<b>Signal Conditioning</b>	-
<b>Series</b>	-	<b>Packaging</b>	Cut Tape (CT)
<b>Package / Case</b>	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	<b>Output</b>	2-Wire Bus
<b>Other Names</b>	568-6663-1	<b>Operating Temperature</b>	-40°C ~ 85°C
<b>Number of Channels</b>	1	<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	<b>Input</b>	2-Wire Bus
<b>Detailed Description</b>	Buffer, Accelerator 1 Channel 400kHz 8-TSSOP	<b>Delay Time</b>	-
<b>Data Rate (Max)</b>	400kHz	<b>Current - Supply</b>	1.8mA
<b>Capacitance - Input</b>	10pF	<b>Base Part Number</b>	PCA9512
<b>Applications</b>	I <sup>2</sup> C - Hotswap		

#### Related Products

<p><b>PCA9512AD,112</b>                  Manufacturers: NXP Semiconductors / Freescale                  Description: IC BUFFER I2C/SMBUS HOTSWAP 8SO                  Download: <a href="#">PCA9512AD,112.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>PCA9513ADP,118</b>                  Manufacturers: NXP Semiconductors / Freescale                  Description: IC ACCELERATR I2C HOTSWAP 8TSSOP                  Download: <a href="#">PCA9513ADP,118.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>PCA9512AD,118</b>                  Manufacturers: NXP Semiconductors / Freescale                  Description: IC BUFFER I2C/SMBUS HOTSWAP 8SO                  Download: <a href="#">PCA9512AD,118.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>PCA9512BD,118</b>                  Manufacturers: NXP Semiconductors / Freescale                  Description: IC BUFFER I2C/SMBUS HOTSWAP 8SO                  Download: <a href="#">PCA9512BD,118.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>PCA9513AD,118</b>                  Manufacturers: NXP Semiconductors / Freescale                  Description: IC BUFFER I2C/SMBUS HOTSWAP 8SO                  Download: <a href="#">PCA9513AD,118.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>PCA9511DP,118</b>                  Manufacturers: NXP Semiconductors / Freescale                  Description: IC ACCELERATR I2C HOTSWAP 8TSSOP                  Download: <a href="#">PCA9511DP,118.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>PCA9511D,118</b>                  Manufacturers: NXP Semiconductors / Freescale                  Description: IC BUFFER I2C/SMBUS HOTSWAP 8SO                  Download: <a href="#">PCA9511D,118.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>PCA9513AD,112</b>                  Manufacturers: NXP Semiconductors / Freescale                  Description: IC BUFFER I2C/SMBUS HOTSWAP 8SO                  Download: <a href="#">PCA9513AD,112.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>PCA9512D,118</b>                  Manufacturers: NXP Semiconductors / Freescale                  Description: IC BUFFER I2C/SMBUS HOTSWAP 8SO                  Download: <a href="#">PCA9512D,118.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>PCA9512ADP,118</b>                  Manufacturers: NXP Semiconductors / Freescale                  Description: IC ACCELERATR I2C HOTSWAP 8TSSOP                  Download: <a href="#">PCA9512ADP,118.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>PCA9512DP,118</b>                  Manufacturers: NXP Semiconductors / Freescale                  Description: IC ACCELERATR I2C HOTSWAP 8TSSOP                  Download: <a href="#">PCA9512DP,118.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>PCA9512D,112</b>                  Manufacturers: NXP Semiconductors / Freescale                  Description: IC BUFFER I2C/SMBUS HOTSWAP 8SO                  Download: <a href="#">PCA9512D,112.pdf</a></p> <p><a href="#">RFQ</a></p>

#### Related tags

- NXP Semiconductors / Freescale PCA9512BDP,118
- PCA9512BDP,118 Price
- PCA9512BDP,118 PDF Datasheet
- PCA9512BDP,118 Stock
- NXP Semiconductors / Freescale PCA9512BDP,118
- NXP Semiconductors / Freescale PCA9512BDP,118
- Freescale Semiconductor - NXP PCA9512BDP,118
- PCA9512BDP,118 Distributor
- PCA9512BDP,118 Pictures
- PCA9512BDP,118 Download Datasheet
- Buy PCA9512BDP,118
- NXP Semiconductors / Freescale Supplier
- NXP Semiconductors PCA9512BDP,118
- NXP USA Inc. PCA9512BDP,118
- PCA9512BDP,118 Supplier
- PCA9512BDP,118 Image
- PCA9512BDP,118 Datasheet
- Buy NXP Semiconductors / Freescale PCA9512BDP,118
- NXP Semiconductors / Freescale Distributor
- Freescale PCA9512BDP,118