

Ordering Details

| HV Series | | | Evaluation Boards ^(1,2) | Evaluation Kits ^(2,3) |
|-------------|---------|-----------------------------|---|---|
| Part Number | Package | Order Number ⁽⁴⁾ | Eval Board Order Number | Eval Kit Order Number |
| HV160 | SM02 | HV160-SM02-x | EB01-SPI (SPI Interface) EB01-I2C (I2C Interface) EB02-LP (supports both I2C and SPI) | EK04-HV-SPI (SPI Interface) EK04-HV-I2C (I ² C Interface) |
| HV120 | SM02 | HV120-SM02-x | | |
| HV110 | SM02 | HV110-SM02-x | | |
| HV210 | SM02 | HV210-SM02-x | | |

NOTES:

- 1) Evaluation boards only include evaluation board, software and connector cable. Must order sensor parts separately for evaluation.
- 2) Any of the HV Series parts can be used with the eval board and eval kits.
- 3) Includes 1 each of HV110, HV120, HV160 and HV210 parts
- 4) See packaging code for completing order number

| SP Series | | | Evaluation Boards ^(1,2) | Evaluation Kits ^(2,3) |
|-------------|---------|-----------------------------|---|---|
| Part Number | Package | Order Number ⁽⁴⁾ | Eval Board Order Number | Eval Kit Order Number |
| SP160 | SM02 | SP160-SM02-x | EB01-SPI (SPI Interface) EB01-I2C (I2C Interface) EB02-LP (supports both I2C and SPI) | EK03-SP-SPI (SPI Interface) EK03-SP-I2C (I ² C Interface) |
| SP110 | SM02 | SP110-SM02-x | | |
| SP210 | SM02 | SP210-SM02-x | | |

NOTES:

- 1) Evaluation boards only include evaluation board, software and connector cable. Must order sensor parts separately for evaluation.
- 2) Any of the SP Series parts can be used with the eval board and eval kits.
- 3) Includes 1 each of SP110, SP160 and SP210 parts
- 4) See packaging code for completing order number

| CP Series | | | Evaluation Boards ^(1,2) | Evaluation Kits ^(2,3) |
|-------------|---------|-----------------------------|-------------------------------------|----------------------------------|
| Part Number | Package | Order Number ⁽⁴⁾ | Eval Board Order Number | Eval Kit Order Number |
| CP201 | SM04 | CP201-SM04-x | EB02-LP (supports both I2C and SPI) | EK02-CP |

NOTES:

- 1) Evaluation boards only include evaluation board, software and connector cable. Must order sensor parts separately for evaluation.
- 2) Any of the CP Series parts can be used with the eval board and eval kits.
- 3) Includes 1 unit each of CP201 and CP301
- 4) See packaging code for completing order number

| Pressure Sensor Packaging Codes | | | | |
|---------------------------------|------|------|--|--|
| Packaging | Qty | Code | Details | |
| Tape and Reel | 256 | R | Single large reel with 256 parts | |
| 1/4 Tape and Reel | 64 | Q | Single small reel with 64 parts | |
| Singe Tray | 64 | T | Single tray with 64 parts | |
| Multi-Tray | 512 | M | Eight trays with 64 parts per tray | |
| Cut Tape | 1-63 | C | Strip of sealed parts for quantities of 1 to 63 pieces | |

In the product tables, please replace the 'x' suffix with the appropriate packaging code above.

Ordering Details

| ND Series | | | Evaluation Boards ⁽¹⁾ | Evaluation Kits |
|-------------|---------|-----------------------------|---|-----------------------|
| Part Number | Package | Order Number ⁽²⁾ | Eval Board Order Number | Eval Kit Order Number |
| ND130 | SM02 | ND130-SM02-x | EB01-SPI (SPI Interface) EB01-I2C (I2C Interface) EB02-LP (supports both I2C and SPI) | Not offered |
| ND120 | SM02 | ND120-SM02-x | | |
| ND110 | SM02 | ND110-SM02-x | | |
| ND210 | SM02 | ND210-SM02-x | | |
| ND005D | SM02 | ND005D-SM02-x | | |
| ND015D | SM02 | ND015D-SM02x | | |
| ND030D | SM02 | ND030D-SM02x | | |
| ND060D | SM02 | ND060D-SM02x | | |
| ND100D | SM02 | ND100D-SM02x | | |
| ND150D | SM02 | ND150D-SM02x | | |
| ND015A | SM02 | ND015A-SM02x | EB02-LP (supports both I2C and SPI) | Not offered |
| ND030A | SM02 | ND030A-SM02x | EB02-MP | |
| ND060A | SM02 | ND060A-SM02x | | |
| ND100A | SM02 | ND100A-SM02x | | |
| ND150A | SM02 | ND150A-SM02x | | |

NOTES:

- 1) Evaluation boards only include evaluation board, software and connector cable. Must order sensor parts separately for evaluation.
- 2) See packaging code for completing order number

| HS Series | | | Evaluation Boards ^(1,2) | Reference Platform ^(1,2) |
|-------------|---------|-----------------------------|---|--|
| Part Number | Package | Order Number ⁽³⁾ | Eval Board Order Number | Reference Platform Order Number |
| HS160 | SM02 | HS160-SM02-x | EB-14S2B-V3W (14 DIP Switch, 2 Push Buttons, voltage out, 3-Wire current output) | EP-8S1B-V2W (8 DIP Switch, 1 Push Button voltage out, 2-Wire current output) |
| HS120 | SM02 | HS120-SM02-x | EB-8S1B-V3W (8 DIP Switch, 1 Push Button, voltage out, 3-Wire current output) | |
| HS110 | SM02 | HS110-SM02-x | EB-8S1B-2W (8 DIP Switch, 1 Push Button, 2-Wire current output) | |
| HS210 | SM02 | HS210-SM02-x | EB-0S1B-V2W (0 DIP Switch, 1 Push Button, voltage out, 2-Wire current output) | |

NOTES:

- 1) Evaluation boards and reference platform only include development board, software and connector cable. Must order sensor parts separately for evaluation.
- 2) Any of the HS Series parts can be used with any of the evaluation boards or reference platform.
- 3) See packaging code for completing order number

| Right Angle Port Adapters | |
|---------------------------|---|
| Part / Order Number | Packaging |
| KP-RAA-50 | Right angle, sold in packs of 50 |
| KP-RAR-50 | Right angle radial, sold in packs of 50 |

| Pressure Sensor Packaging Codes | | | |
|---------------------------------|------|------|--|
| Packaging | Qty | Code | Details |
| Tape and Reel | 256 | R | Single large reel with 256 parts |
| 1/4 Tape and Reel | 64 | Q | Single small reel with 64 parts |
| Singe Tray | 64 | T | Single tray with 64 parts |
| Multi-Tray | 512 | M | Eight trays with 64 parts per tray |
| Cut Tape | 1-63 | C | Strip of sealed parts for quantities of 1 to 63 pieces |

In the product tables, please replace the 'x' suffix with the appropriate packaging code above.