

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 (supports both I2C and SPI)	EK04-HV-SPI (SPI Interface)
HV120	SM02	HV120-SM02-x		
HV110	SM02	HV110-SM02-x		EK04-HV-I2C (I ² C Interface)
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

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

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 (supports both I2C and SPI)	EK03-SP-SPI (SPI Interface)
SP110	SM02	SP110-SM02-x		EK03-SP-I2C (I ² C Interface)
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
Part Number	Package	Order Number ⁽²⁾	Eval Board Order Number	Eval Kit Order Number
CP201	SM04	CP201-SM04-x	EB02 (supports both I2C and SPI)	Not Offered
CP301	SM06	CP301-SM06-x	EB02-3P (supports both I2C and SPI)	

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

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 (supports both I2C and SPI)	Not offered
ND120	SM02	ND120-SM02-x		
ND110	SM02	ND110-SM02-x		
ND210	SM02	ND210-SM02-x	EB02 + KP-MAN01	
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		
ND030A	SM02	ND030A-SM02x		
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

Evaluation Board Manifolds for Mid-Pressure Sensors	
Part / Order Number	Sensors Supported
KP-MAN01	ND015A, ND030A, ND060A, ND100A, ND150A, ND015D, ND030D, ND060D, ND100D, ND150D

Right Angle Port Adapters	
Part / Order Number	Packaging
KP-RAA-50	Right angle axial, w/o o-rings, 50 pack
KP-RAA-1K	Right angle axial, w/o o-rings, 1000 pack
KP-ROA-50	Right angle axial, with o-rings installed, 50 pack
KP-ROA-1K	Right angle axial, with o-rings installed, 1000 pack
KP-RAR-50	Right angle radial, w/o o-rings, 50 pack
KP-RAR-1K	Right angle radial, w/o o-rings, 1000 pack
KP-ROR-50	Right angle radial, with o-rings installed, 50 pack
KP-ROR-1K	Right angle radial, with o-rings installed, 1000 pack

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.