

# Ordering Details

HV Series					Evaluation Boards <sup>(1,2)</sup>	Evaluation Kits <sup>(2,3)</sup>
Part Number	Package	Packaging	Packaging Qty	Part Order Number	Eval Board Order Number	Eval Kit Order Number
HV160	SM02	Tape and Reel	256	HV160-SM02-R	EB01-SPI (SPI Interface)	EK04-HV-SPI (SPI Interface)
		Multi-Tray	512	HV160-SM02-M		
		Single Tray	64	HV160-SM02-T		
		Cut Tape	1-63	HV160-SM02-C		
HV120	SM02	Tape and Reel	256	HV120-SM02-R		
		Multi-Tray	512	HV120-SM02-M		
		Single Tray	64	HV120-SM02-T		
		Cut Tape	1-63	HV120-SM02-C		
HV110	SM02	Tape and Reel	256	HV110-SM02-R	EB01-I2C (I <sup>2</sup> C Interface)	EK04-HV-I2C (I <sup>2</sup> C Interface)
		Multi-Tray	512	HV110-SM02-M		
		Single Tray	64	HV110-SM02-T		
		Cut Tape	1-63	HV110-SM02-C		
HV210	SM02	Tape and Reel	256	HV210-SM02-R		
		Multi-Tray	512	HV210-SM02-M		
		Single Tray	64	HV210-SM02-T		
		Cut Tape	1-63	HV210-SM02-C		

**NOTES:**

- 1) Evaluation boards only include evaluation board and connector cable. Must order sensor parts separately for evaluation.
- 2) Any of the HV Series parts can be used (and easily changed) with the eval board and eval kits.
- 3) Includes 1 each of HV110, HV120, HV160 and HV210 parts

SP Series					Evaluation Boards <sup>(1,2)</sup>	Evaluation Kits <sup>(2,3)</sup>
Part Number	Package	Packaging	Packaging Qty	Part Order Number	Eval Board Order Number	Eval Kit Order Number
SP160	SM02	Tape and Reel	256	SP160-SM02-R	EB01-SPI (SPI Interface)	EK03-SP-SPI (SPI Interface)
		Multi-Tray	512	SP160-SM02-M		
		Single Tray	64	SP160-SM02-T		
		Cut Tape	1-63	SP160-SM02-C		
SP110	SM02	Tape and Reel	256	SP110-SM02-R		
		Multi-Tray	512	SP110-SM02-M		
		Single Tray	64	SP110-SM02-T	EB01-I2C (I <sup>2</sup> C Interface)	EK03-SP-I2C (I <sup>2</sup> C Interface)
		Cut Tape	1-63	SP110-SM02-C		
SP210	SM02	Tape and Reel	256	SP210-SM02-R		
		Multi-Tray	512	SP210-SM02-M		
		Single Tray	64	SP210-SM02-T		
		Cut Tape	1-63	SP210-SM02-C		

**NOTES:**

- 1) Evaluation boards only include evaluation board and connector cable. Must order sensor parts separately for evaluation.
- 2) Any of the SP Series parts can be used (and easily changed) with the eval board and eval kits.
- 3) Includes 1 each of SP110, SP160 and SP210 parts

# Ordering Details

ND Series					Evaluation Boards <sup>(1,2)</sup>	Evaluation Kits
Part Number	Package	Packaging	Packaging Qty	Part Order Number	Eval Board Order Number	Eval Kit Order Number
ND130	SM02	Tape and Reel	256	ND130-SM02-R	EB01-SPI (SPI Interface)  EB01-I2C (I <sup>2</sup> C Interface)	Currently not available
		Multi-Tray	512	ND130-SM02-M		
		Single Tray	64	ND130-SM02-T		
		Cut Tape	1-63	ND130-SM02-C		
ND120	SM02	Tape and Reel	256	ND120-SM02-R		
		Multi-Tray	512	ND120-SM02-M		
		Single Tray	64	ND120-SM02-T		
		Cut Tape	1-63	ND120-SM02-C		
ND110	SM02	Tape and Reel	256	ND110-SM02-R		
		Multi-Tray	512	ND110-SM02-M		
		Single Tray	64	ND110-SM02-T		
		Cut Tape	1-63	ND110-SM02-C		
ND210	SM02	Tape and Reel	256	ND210-SM02-R		
		Multi-Tray	512	ND210-SM02-M		
		Single Tray	64	ND210-SM02-T		
		Cut Tape	1-63	ND210-SM02-C		
ND005D	SM02	Tape and Reel	256	ND005D-SM02-R		
		Multi-Tray	512	ND005D-SM02-M		
		Single Tray	64	ND005D-SM02-T		
		Cut Tape	1-63	ND005D-SM02-C		

## NOTES:

- 1) Evaluation boards only include evaluation board and connector cable. Must order sensor parts separately for evaluation.
- 2) Any of the ND Series parts can be used (and easily changed) with the eval boards.

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Superior Sensor Technology:

[EB01-I2C](#) [EB01-SPI](#) [EK03-SP-I2C](#) [EK03-SP-SPI](#) [EK04-HV-I2C](#) [EK04-HV-SPI](#)