



Accelerometers

Supply (typ.): 5.0VDC

| Fig. | Supply (VDC) | Acceleration Range (g) Typ. | Sensitivity (mV/g) | Rolloff Frequency (Hz) | Sensing Axis | Zero g Output (V _{DD} = 5V)* | Package | Operating Temp. (°C) | Digi-Key Part No. | 1 | 25 | 100 |
|-------------|--------------|-----------------------------|--------------------|------------------------|--------------|---------------------------------------|-----------|----------------------|-------------------|---------------|------|------|
| 1 | 4.75 - 5.25 | 1.5 | 1200 | 50 | X | 2.5V | 16-SOIC | -40 - 105 | MMA2260EG-ND | 8.36 | 7.67 | 6.62 |
| | 4.75 - 5.25 | 4.5 | 10 | 400 | X | 2.5V | 16-SOIC | -40 - 105 | MMA2201D-ND | 11.14 | 8.43 | 7.77 |
| | 4.75 - 5.25 | 56.3 | 8 | 400 | X | 2.5V | 16-SOIC | -40 - 125 | MMA2202EG-ND | 8.36 | 7.67 | 6.62 |
| | 4.75 - 5.25 | 112.5 | 4 | 400 | X | 2.5V | 16-SOIC | -40 - 125 | MMA2204D-ND | 11.12 | 8.41 | 7.76 |
| | 4.75 - 5.25 | 112.5 | 4 | 400 | X | 2.5V | 16-SOIC | -40 - 125 | MMA2204EG-ND | 8.36 | 7.67 | 7.00 |
| | 4.75 - 5.25 | 281 | 1.6 | 400 | X | 2.5V | 16-SOIC | -40 - 125 | MMA2300D-ND | 11.14 | 8.43 | 7.77 |
| | 4.75 - 5.25 | 40 | 50 | 400 | X | 2.5V | 16-SOIC | -40 - 105 | MMA2201EG-ND | 8.36 | 7.67 | 7.00 |
| | 4.75 - 5.25 | 40 | 50 | 400 | X | 2.5V | 16-SOIC | -40 - 105 | MMA2201EGR2CT-ND | 8.36 | 7.64 | 6.99 |
| | 4.75 - 5.25 | 40 | 50 | 400 | X | 2.5V | 16-SOIC | -40 - 105 | MMA2201EGR2TR-ND | 6283.09/1,000 | 7.67 | 7.00 |
| | 4.75 - 5.25 | 200 | 10 | 400 | X | 2.5V | 16-SOIC | -40 - 125 | MMA2301EG-ND | 8.36 | 7.67 | 7.00 |
| | 4.75 - 5.25 | 200 | 10 | 400 | X | 2.5V | 16-SOIC | -40 - 125 | MMA2301EGR2-ND | 6283.09/1,000 | 8.43 | 7.77 |
| | 4.75 - 5.25 | 2.5 | 750 | 50 | Z | 2.5V | 16-SOIC | -40 - 105 | MMA1270D-ND | 11.14 | 8.43 | 7.77 |
| | 4.75 - 5.25 | 2.5 | 750 | 50 | Z | 2.5V | 16-SOIC | -40 - 105 | MMA1270EG-ND | 8.36 | 7.67 | 7.00 |
| | 4.75 - 5.25 | 2.5 | 750 | 50 | Z | 2.5V | 16-SOIC | -40 - 105 | MMA1270EGR2CT-ND | 8.36 | 6.99 | 6.55 |
| | 4.75 - 5.25 | 2.5 | 750 | 50 | Z | 2.5V | 16-SOIC | -40 - 105 | MMA1270EGR2TR-ND | 6282.80/1,000 | 7.67 | 7.00 |
| | 4.75 - 5.25 | 5 | 400 | 20 | Z | 2.5V | 16-SOIC | -40 - 125 | MMA12100D-ND | 11.14 | 8.43 | 7.77 |
| | 4.75 - 5.25 | 100 | 20 | 400 | Z | 2.5V | 16-SOIC | -40 - 125 | MMA1210EG-ND | 8.36 | 7.67 | 6.62 |
| | 4.75 - 5.25 | 100 | 20 | 400 | Z | 2.5V | 16-SOIC | -40 - 125 | MMA1210EGR2CT-ND | 8.36 | 7.64 | 6.99 |
| | 4.75 - 5.25 | 100 | 20 | 400 | Z | 2.5V | 16-SOIC | -40 - 125 | MMA1210EGR2TR-ND | 6283.09/1,000 | 7.67 | 7.00 |
| | 4.75 - 5.25 | 169 | 13 | 400 | Z | 2.5V | 16-SOIC | -40 - 125 | MMA1211D-ND | 11.14 | 8.43 | 7.77 |
| | 4.75 - 5.25 | 169 | 2.667 | 400 | Z | 2.5V | 16-SOIC | -40 - 125 | MMA1211EG-ND | 8.36 | 7.67 | 7.00 |
| | 4.75 - 5.25 | 225 | 2 | 400 | Z | 2.5V | 16-SOIC | -40 - 125 | MMA1212D-ND | 11.14 | 8.43 | 7.77 |
| | 4.75 - 5.25 | 225 | 2 | 400 | Z | 2.5V | 16-SOIC | -40 - 125 | MMA1212EG-ND | 8.36 | 7.67 | 7.00 |
| | 4.75 - 5.25 | 50 | 40 | 400 | Z | 2.5V | 16-SOIC | -40 - 125 | MMA1213EG-ND | 8.36 | 7.67 | 6.62 |
| | 4.75 - 5.25 | 281 | 1.6 | 400 | Z | 2.5V | 16-SOIC | -40 - 125 | MMA1200EG-ND | 8.36 | 7.67 | 7.00 |
| | 4.75 - 5.25 | 8 | 250 | 250 | Z | 2.5V | 16-SOIC | -40 - 125 | MMA1220EG-ND | 8.36 | 7.67 | 6.62 |
| | 4.75 - 5.25 | 8 | 250 | 250 | Z | 2.5V | 16-SOIC | -40 - 125 | MMA1220EGR2CT-ND | 8.36 | 7.64 | 6.99 |
| 4.75 - 5.25 | 8 | 250 | 250 | Z | 2.5V | 16-SOIC | -40 - 125 | MMA1220EGR2TR-ND | 6283.09/1,000 | 7.67 | 7.00 | |
| 4.75 - 5.25 | 5 | 400 | 50 | Z | 2.5V | 16-SOIC | -40 - 125 | MMA1250EG-ND | 8.36 | 7.67 | 7.00 | |
| 4.75 - 5.25 | 1.55 | 1200 | 350 | Z | 2.5V | 16-SOIC | -40 - 105 | MMA1260EG-ND | 8.36 | 7.00 | 6.62 | |

* The device can measure both +/- acceleration. With no input acceleration the output is at midsupply. For positive acceleration the output will increase above V_{DD}/2 and for negative acceleration the output will decrease below V_{DD}/2.

◆ RoHS Compliant

§ Cut Tape

Δ Tape and Reel

† V_{DD} = 3.3V

‡ V_{DD} = 2.8V

(Continued)

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| Fig. | Supply (VDC) | Acceleration Range (g) Typ. | Sensitivity (mV/g/V) | Rolloff Frequency (Hz) | Sensing Axis | Zero g Output (V _{DD} = 5V)* | Package | Operating Temp. (°C) | Digi-Key Part No. | Price Each | | | |
|--|--------------|-----------------------------|-----------------------|------------------------|------------------|---------------------------------------|---------|----------------------|---------------------|---------------|-------|-------|------|
| | | | | | | | | | | 1 | 25 | 100 | |
| 3 | 4.75 - 5.25 | 45 | 10 | 400 | X-Y | 2.5V | 20-SOIC | -40 - 125 | MMA3201D-ND | 11.14 | 8.43 | 7.77 | |
| | 4.75 - 5.25 | 40 (X) 40 (Y) | 50 / 50 | 400 | X-Y | 2.5V | 20-SOIC | -40 - 125 | MMA3201EG-ND | 8.36 | 7.67 | 7.00 | |
| | 4.75 - 5.25 | 100 (X) / 50 (Y) | 20 / 40 | 400 | X-Y | 2.5V | 20-SOIC | -40 - 125 | MMA3202EG-ND | 8.36 | 7.67 | 7.00 | |
| | 4.75 - 5.25 | 100 (X) / 50 (Y) | 20 / 40 | 400 | X-Y | 2.5V | 20-SOIC | -40 - 125 | MMA3202EGR2CT-ND | 8.36 | 7.64 | 6.99 | |
| | 4.75 - 5.25 | 100 (X) / 50 (Y) | 20 / 40 | 400 | X-Y | 2.5V | 20-SOIC | -40 - 125 | MMA3202EGR2TR-ND | 6283.09/1,000 | | | |
| | 4.75 - 5.25 | 50 (X) / 20 (Y) | 50 / 50 | 400 | X-Y | 2.5V | 20-SOIC | -40 - 125 | MMA3221EG-ND | 8.36 | 7.67 | 7.00 | |
| 4 | 2.7 - 3.6 | 1.5 | 800 | 900 | X-Y | 1.65V | 16-QFN | -20 - 85 | MMA6263Q-ND | 4.62 | 3.82 | 3.49 | |
| | 2.2 - 3.6 | 1.5 / 2 / 4 / 6 | 800 / 600 / 300 / 200 | 350 | X-Y | 1.65V | 16-QFN | -20 - 85 | MMA6270Q-ND | 8.09 | 5.78 | 5.26 | |
| | 2.2 - 3.6 | 1.5 / 2 / 4 / 6 | 800 / 600 / 300 / 200 | 350 | X-Y | 1.65V | 16-QFN | -20 - 85 | MMA6270QR2TR-ND | 3291.68/1,000 | | | |
| | 2.2 - 3.6 | 1.5 / 2 / 4 / 6 | 800 / 600 / 300 / 200 | 350 | X-Y | 1.65V | 16-QFN | -20 - 85 | MMA6270QT-ND | 5.56 | 3.98 | 3.62 | |
| | 2.2 - 3.6 | 2.5 / 3.3 / 6.7 / 10 | 480 / 360 / 180 / 120 | 350 | X-Y | 1.65V | 16-QFN | -40 - 105 | MMA6271QT-ND | 5.53 | 3.96 | 3.60 | |
| | 2.2 - 3.6 | 2.5 / 3.3 / 6.7 / 10 | 480 / 360 / 180 / 120 | 350 | X-Y | 1.65V | 16-QFN | -40 - 105 | MMA6271QR2CT-ND | 5.53 | 3.96 | 3.60 | |
| | 2.2 - 3.6 | 2.5 / 3.3 / 6.7 / 10 | 480 / 360 / 180 / 120 | 350 | X-Y | 1.65V | 16-QFN | -40 - 105 | MMA6271QR2TR-ND | 3273.53/1,000 | | | |
| | 2.2 - 3.6 | 1.5 / 2 / 4 / 6 | 800 / 600 / 300 / 200 | 350(X) / 150(Z) | X-Z | 1.65V | 16-QFN | -20 - 85 | MMA6280Q-ND | 6.48 | 4.88 | 4.40 | |
| | 2.2 - 3.6 | 1.5 / 2 / 4 / 6 | 800 / 600 / 300 / 200 | 350(X) / 150(Z) | X-Z | 1.65V | 16-QFN | -40 - 105 | MMA6280QT-ND | 5.60 | 4.00 | 3.64 | |
| | 2.2 - 3.6 | 1.5 / 2 / 4 / 6 | 800 / 600 / 300 / 200 | 350(X) / 150(Z) | X-Z | 1.65V | 16-QFN | -20 - 85 | MMA6280QR2TR-ND | 3309.83/1,000 | | | |
| | 2.2 - 3.6 | 3.3 | 2.5 (X) 2.5 (Z) | 480/480 | 150 | X-Z | 1.6V | 16-QFN | -40 - 105 | MMA6281QT-ND | 5.60 | 4.00 | 3.64 |
| | 2.2 - 3.6 | 1.5 / 2 / 4 / 6 | 800 / 600 / 300 / 200 | 350(XY) / 150(Z) | X-Y-Z | 1.65V | 16-QFN | -20 - 85 | MMA7260QT-ND | 3.36 | 2.79 | 2.54 | |
| | 2.2 - 3.6 | 1.5 / 2 / 4 / 6 | 800 / 600 / 300 / 200 | 350(XY) / 150(Z) | X-Y-Z | 1.65V | 16-QFN | -20 - 85 | MMA7260QR2TR-ND | 2278.91/1,000 | | | |
| | 2.2 - 3.6 | 2.5 / 3.3 / 6.7 / 10 | 480 / 360 / 180 / 120 | 350(XY) / 150(Z) | X-Y-Z | 1.65V | 16-QFN | -40 - 105 | MMA7261QT-ND | 4.47 | 3.20 | 2.91 | |
| | 2.2 - 3.6 | 2.5 / 3.3 / 6.7 / 10 | 480 / 360 / 180 / 120 | 350(XY) / 150(Z) | X-Y-Z | 1.65V | 16-QFN | -20 - 85 | MMA7261QR2TR-ND | 2644.09/1,000 | | | |
| | 2.2 - 3.6 | 1.5 / 2 / 4 / 6 | 800 / 600 / 300 / 200 | 350 (XY) / 150 (Z) | X-Y-Z | 1.65V | 16-QFN | -40 - 105 | MMA7268QT-ND | 3.96 | 2.54 | 2.40 | |
| | 6 | 2.2 - 3.6 | 4 / 12 | 308 / 77 | 400(XY) / 300(Z) | X-Y-Z | 1.4V | 14-LGA | -20 - 85 | MMA7330L-ND | 3.10 | 2.57 | 2.34 |
| | | 2.2 - 3.6 | 3 / 11 | 440 / 117.8 | 400(XY) / 300(Z) | X-Y-Z | 1.65V | 14-LGA | -20 - 85 | MMA7340L-ND | 3.10 | 2.57 | 2.34 |
| 2.2 - 3.6 | | 1.5 / 6 | 800 / 200 | 400(XY) / 300(Z) | X-Y-Z | 1.65V | 14-LGA | -20 - 85 | MMA7360L-ND | 3.10 | 2.57 | 2.34 | |
| 2.4 - 3.6 | | 2 / 4 / 8 | 600 / 300 / 200 | 400(XY) / 300(Z) | X-Y-Z | 1.65V | 14-LGA | -40 - 85 | MMA7455L-ND | 3.78 | 2.43 | 2.29 | |
| Accelerometer Development Kits | | | | | | | | | | | | | |
| Accelerometer Evaluation Kit for MMA6270QE | | | | | | | | | KIT3109MMA6270QE-ND | 28.73 | — | — | |
| Accelerometer Evaluation Kit for MMA6280QE | | | | | | | | | KIT3109MMA6280QE-ND | 28.73 | — | — | |
| Accelerometer Evaluation Kit for MMA7260QE | | | | | | | | | KIT3109MMA7260QE-ND | 28.73 | — | — | |
| Accelerometer Evaluation Kit for MMA7261QE | | | | | | | | | KIT3109MMA7261QE-ND | 37.95 | — | — | |
| Reference Design Kits | | | | | | | | | | | | | |
| Triax Reference Design 3-Axis for MMA2260D ±1.5g with MMA1260D | | | | | | | | | RD1986MMA2260D-ND | 64.80 | 52.47 | 50.78 | |
| Sensing Reference Design 3-Axis for MMA7260QT | | | | | | | | | RD3112MMA7260QE-ND | 53.03 | — | — | |
| Board Reference 3-Axis Accelerometer | | | | | | | | | RD3152MMA7260Q-ND | 107.34 | — | — | |

* The device can measure both +/- acceleration. With no input acceleration the output is at midsupply. For positive acceleration the output will increase above V_{DD}/2 and for negative acceleration the output will decrease below V_{DD}/2.
 ◆ RoHS Compliant § Cut Tape Δ Tape and Reel † V_{DD} = 3.3V ‡ V_{DD} = 2.8V

Precision Temperature Compensated Pressure Sensors

Operating Temperature Range: -40°C - 125°C



| Fig. | Pressure | Pressure Type | Output | Package | Supply (VDC) | Response Time* | Compensated Temp. Range (°C) | Digi-Key Part No. | Price Each | | | |
|---|--------------|---------------|--------|-------------|--------------|----------------|------------------------------|-------------------|------------|------|------|-----|
| | | | | | | | | | | 1 | 25 | 100 |
| Unamplified Uncompensated Pressure Sensors | | | | | | | | | | | | |
| 7 | 0 - 1.45 psi | Differential | 35mV | 344C-01 | 3.0 | 1.0ms | — | MPX10DP-ND | 6.79 | 6.23 | 5.68 | |
| 8 | 0 - 1.45 psi | Differential | 35mV | 344-15 | 3.0 | 1.0 ms | — | MPX10D-ND | 6.79 | 6.23 | 5.68 | |
| 9 | 0 - 1.45 psi | Gauge | 35mV | 344B-01 | 3.0 | 1.0ms | — | MPX10GP-ND | 6.79 | 5.68 | 5.14 | |
| 19 | 0 - 1.45 psi | Gauge | 35mV | 482C-03 | 3.0 | 1.0ms | — | MPXV10GC7U-ND | 7.30 | 6.70 | 6.11 | |
| 7 | 0 - 1.45 psi | Differential | 55mV | 344C-01 | 3.0 | 1.0ms | — | MPX12DP-ND | 6.79 | 6.23 | 5.68 | |
| 9 | 0 - 1.45 psi | Gauge | 55mV | 344B-01 | 3.0 | 1.0ms | — | MPX12GP-ND | 6.79 | 6.23 | 5.68 | |
| 7 | 0 - 7.25 psi | Differential | 60mV | 344C-01 | 3.0 | 1.0ms | — | MPX53DP-ND | 6.79 | 6.23 | 5.68 | |
| Unamplified Temperature Compensated Pressure Sensors | | | | | | | | | | | | |
| 8 | 0 - 1.45 psi | Differential | 25mV | 344-15 | 10.0 | 1.0ms | 0 - 85 | MPX2010D-ND | 6.96 | 5.82 | 5.26 | |
| 7 | 0 - 1.45 psi | Differential | 25mV | 344C-01 | 10.0 | 1.0ms | 0 - 85 | MPX2010DP-ND | 6.96 | 5.82 | 5.26 | |
| 9 | 0 - 1.45 psi | Gauge | 25mV | 344B-01 | 10.0 | 1.0ms | 0 - 85 | MPX2010GP-ND | 6.96 | 5.82 | 5.26 | |
| 21 | 0 - 1.45 psi | Gauge | 25mV | 344E-01 | 10.0 | 1.0ms | 0 - 85 | MPX2010GS-ND | 6.96 | 5.82 | 5.26 | |
| 10 | 0 - 1.45 psi | Differential | 25mV | MPAK | 10.0 | 1.0ms | 0 - 85 | MPXM2010D-ND | 5.34 | 4.47 | 4.04 | |
| 11 | 0 - 1.45 psi | Gauge | 25mV | Ported MPAK | 10.0 | 1.0ms | 0 - 85 | MPXM2010GS-ND | 5.34 | 4.47 | 4.04 | |
| 24 | 0 - 1.45 psi | Gauge | 25mV | 1369-01 | 10.0 | 1.0ms | 0 - 85 | MPXV2010GP-ND | 5.59 | 4.68 | 4.23 | |
| 9 | 0 - 7.25 psi | Gauge | 40mV | 344B-01 | 10.0 | 1.0ms | 0 - 85 | MPX2050GP-ND | 6.96 | 5.82 | 5.26 | |
| 7 | 0 - 7.25 psi | Differential | 40mV | 344C-01 | 10.0 | 1.0ms | 0 - 85 | MPX2053DP-ND | 6.96 | 6.38 | 5.82 | |
| 9 | 0 - 7.25 psi | Gauge | 40mV | 344B-01 | 10.0 | 1.0ms | 0 - 85 | MPX2053GP-ND | 6.96 | 5.82 | 5.26 | |
| 10 | 0 - 7.25 psi | Differential | 40mV | MPAK | 10.0 | 1.0ms | 0 - 85 | MPXM2053D-ND | 5.34 | 4.90 | 4.47 | |
| 11 | 0 - 7.25 psi | Gauge | 40mV | Ported MPAK | 10.0 | 1.0ms | 0 - 85 | MPXM2053GS-ND | 5.34 | 4.47 | 4.04 | |
| 24 | 0 - 7.25 psi | Gauge | 40mV | 1369-01 | 10.0 | 1.0ms | 0 - 85 | MPXV2053GP-ND | 5.59 | 5.13 | 4.68 | |
| 8 | 0 - 14.5 psi | Absolute | 40mV | 344-15 | 10.0 | 1.0ms | 0 - 85 | MPX2100A-ND | 6.96 | 5.82 | 5.26 | |
| 9 | 0 - 14.5 psi | Absolute | 40mV | 344B-01 | 10.0 | 1.0ms | 0 - 85 | MPX2100AP-ND | 6.96 | 6.38 | 5.82 | |
| 8 | 0 - 14.5 psi | Differential | 40mV | 344-01 | 10.0 | 1.0ms | 0 - 85 | MPX2100D-ND | 6.96 | 5.82 | 5.26 | |
| 7 | 0 - 14.5 psi | Differential | 40mV | 344C-01 | 10.0 | 1.0ms | 0 - 85 | MPX2100DP-ND | 6.96 | 5.82 | 5.26 | |
| 9 | 0 - 14.5 psi | Gauge | 40mV | 344B-01 | 10.0 | 1.0ms | 0 - 85 | MPX2100GP-ND | 6.96 | 5.82 | 5.26 | |
| 8 | 0 - 14.5 psi | Absolute | 40mV | 344-15 | 10.0 | 1.0ms | 0 - 85 | MPX2102A-ND | 6.96 | 5.82 | 5.26 | |
| 9 | 0 - 14.5 psi | Absolute | 40mV | 344B-01 | 10.0 | 1.0ms | 0 - 85 | MPX2102AP-ND | 8.15 | 6.82 | 6.13 | |
| 23 | 0 - 14.5 psi | Absolute | 40mV | 344F-01 | 10.0 | 1.0ms | 0 - 85 | MPX2102ASX-ND | 8.15 | 6.82 | 6.13 | |
| 7 | 0 - 14.5 psi | Differential | 40mV | 344C-01 | 10.0 | 1.0ms | 0 - 85 | MPX2102DP-ND | 6.96 | 5.82 | 5.26 | |
| 9 | 0 - 14.5 psi | Gauge | 40mV | 344B-01 | 10.0 | 1.0ms | 0 - 85 | MPX2102GP-ND | 8.15 | 7.48 | 6.82 | |
| 22 | 0 - 14.5 psi | Gauge | 40mV | 344D-01 | 10.0 | 1.0ms | 0 - 85 | MPX2102GVP-ND | 8.15 | 6.82 | 6.13 | |
| 24 | 0 - 14.5 psi | Gauge | 40mV | 1369-01 | 10.0 | 1.0ms | 0 - 85 | MPXV2102GP-ND | 5.59 | 5.13 | 4.68 | |
| 10 | 0 - 14.5 psi | Absolute | 40mV | MPAK | 10.0 | 1.0ms | 0 - 85 | MPXM2102A-ND | 5.34 | 4.47 | 4.04 | |
| 11 | 0 - 14.5 psi | Absolute | 40mV | Ported MPAK | 10.0 | 1.0ms | 0 - 85 | MPXM2102AS-ND | 5.34 | 4.90 | 4.47 | |
| 11 | 0 - 14.5 psi | Gauge | 40mV | Ported MPAK | 10.0 | 1.0ms | 0 - 85 | MPXM2102GS-ND | 5.34 | 4.47 | 4.04 | |
| 8 | 0 - 29 psi | Absolute | 40mV | 344-15 | 10.0 | 1.0ms | 0 - 85 | MPX2200A-ND | 8.15 | 6.82 | 6.13 | |
| 9 | 0 - 29 psi | Absolute | 40mV | 344B-01 | 10.0 | 1.0ms | 0 - 85 | MPX2200AP-ND | 6.96 | 5.82 | 5.51 | |
| 8 | 0 - 29 psi | Differential | 40mV | 344-15 | 10.0 | 1.0ms | 0 - 85 | MPX2200D-ND | 8.15 | 6.82 | 6.13 | |
| 7 | 0 - 29 psi | Differential | 40mV | 344C-01 | 10.0 | 1.0ms | 0 - 85 | MPX2200DP-ND | 8.15 | 6.82 | 6.13 | |
| 24 | 0 - 29 psi | Gauge | 40mV | 344B-01 | 10.0 | 1.0ms | 0 - 85 | MPX2200GP-ND | 6.96 | 5.82 | 5.26 | |
| 23 | 0 - 29 psi | Absolute | 40mV | 344F-01 | 10.0 | 1.0ms | 0 - 85 | MPX2202ASX-ND | 6.96 | 6.38 | 5.82 | |
| 7 | 0 - 29 psi | Differential | 40mV | 344C-01 | 10.0 | 1.0ms | 0 - 85 | MPX2202DP-ND | 6.96 | 5.82 | 5.26 | |
| 9 | 0 - 29 psi | Gauge | 40mV | 344B-01 | 10.0 | 1.0ms | 0 - 85 | MPX2202GP-ND | 6.96 | 6.38 | 5.82 | |
| 10 | 0 - 29 psi | Absolute | 40mV | MPAK | 10.0 | 1.0ms | 0 - 85 | MPXM2202A-ND | 5.34 | 4.47 | 4.04 | |
| 11 | 0 - 29 psi | Absolute | 40mV | Ported MPAK | 10.0 | 1.0ms | 0 - 85 | MPXM2202AS-ND | 5.34 | 4.47 | 4.04 | |
| 10 | 0 - 29 psi | Differential | 40mV | MPAK | 10.0 | 1.0ms | 0 - 85 | MPXM2202D-ND | 5.34 | 4.47 | 4.04 | |
| 11 | 0 - 29 psi | Gauge | 40mV | Ported MPAK | 10.0 | 1.0ms | 0 - 85 | MPXM2202GS-ND | 5.34 | 4.47 | 4.04 | |
| 24 | 0 - 29 psi | Gauge | 40mV | 1369-01 | 10.0 | 1.0ms | 0 - 85 | MPXV2202GP-ND | 5.59 | 5.13 | 4.68 | |

* Response time is defined as the time for the incremental change in output to go from 10% to 90% of its final value when subjected to a specified step change in pressure.

(Continued)

Digi-Reel® Most SMT cutdown parts are available on a Digi-Reel®. For Digi-Reel part number, change 1-ND to 6-ND or CT-ND to DKR-ND. See Digi-Key® Services on page 2 for additional information.

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