

|       | Pins    | Description  |
|-------|---------|--|
| 60040 | 14/SOIC | SMD version of the QT60040   |
| 60040 | 14/SOIC | SMD version of the QT60040   |
| 60161 | 44/TQFP | QMatrix™ touch sensor to create 16 keys through any dielectric, SPI, UART and Parallel interface, AKS™ Adjacent key suppression, individual sensitivity setting of each key, panel thicknesses of upto 5cm |
| 60326 | 44/TQFP | QMatrix™ touch sensor to create 16 keys through any dielectric, SPI, UART and Parallel interface, AKS™ Adjacent key suppression, individual sensitivity setting of each key, panel thicknesses of upto 5cm |
| —     | —       | Evaluation board for the QT60161 IC with serial PC interface, includes sample 4x4 matrix panel, cables, QmBtn software for windows 95/98/NT  |

| Mfrs.        | Order Code         | 1+        | 25+    | 100+ | 250+ | + |
|--------------|--------------------|-----------|--------|------|------|---|
| List No.     | Code               | 1+        | 25+    | 100+ | 250+ | + |
| QT60040-S    | <b>362-5977</b> ▲‡ | 232.00    | 200.00 | —    | —    | — |
| QT60040-ISG  | <b>977-5790</b> ●  | 232.00    | 200.00 | —    | —    | — |
| QT60161B-ASG | <b>977-5862</b> ●  | 582.00    | 501.00 | —    | —    | — |
| QT60326-ASG  | <b>977-5870</b> ●  | 753.00    | 631.00 | —    | —    | — |
| E616         | <b>121-7211</b> ●  | 12,077.00 | —      | —    | —    | — |

228413

| Mfr.  | Pins  | Pkg       | Description  |
|-------|-------|-----------|--|
| 1     | ADI   | 38 DIL    | Programmable, Isolated Voltage to Current converter  |
| 1     | ADI   | 28 DIL    | Wide Bandwidth Strain Gauge Signal Conditioner   |
| 100   | ZET   | 8 SOIC    | Security Siren Driver Circuit  |
| 100   | ZET   | 8 SOIC    | Security Siren Driver Circuit  |
| 101   | BB    | 8 DIL     | Integrated Photodiode and Single-Supply Amp  |
| 139   | TI    | 5 SOP     | High Side Current Shunt Monitor  |
| 150   | TI    | 12 SOP    | OP AMP, Isolation, Dual Data   |
| 169   | TI    | 5 SOP     | High Side Current Shunt Monitor  |
| 170   | TI    | 8 VSSOP   | Current Shunt Monitor  |
| 170   | TI    | 8 VSSOP   | Current Shunt Monitor  |
| 202   | ADI   | 14 SOIC   | +/-2g Dual Axis Accelerometers with digital output   |
| 420   | TI    | 16 PDIP   | Current Loop Receiver, 4-20mA  |
| 420   | TI    | 16 PDIP   | Current Loop Receiver, 4-20mA  |
| 598   | ADI   | 20 DIL    | LVDI Signal Conditioner. Linearity 0.05%. Drift 50PPM/°C. Single Chip Solution DC O/P Proportional to LVDT position. 20Hz to 20kHz Freq. Range. (Cerdip) |
| 1009  | ZET   | 3 SOT-23  | High-side Current Monitor  |
| 1009  | ZET   | 3 SOT-23  | High-side Current Monitor  |
| 1010  | ZET   | 5 SOT23-5 | Enhanced High-side Current Monitor   |
| 1010  | ZET   | 3 SOT-23  | Enhanced High-side Current Monitor   |
| 1043  | LT    | 18 DIL    | Dual precision Capacitor Building Block  |
| 1043  | LT    | 18 DIL    | Dual precision Capacitor Building Block  |
| 1232  | MCHIP | 8 SOIC    | Monitor, Microprocessor  |
| 1232  | MCHIP | 8 DIL     | Monitor, Microprocessor  |
| 1232  | MCHIP | 8 SOIC    | IC-SM Monitor, Microprocessor  |
| 1815  | NSC   | 14 DIL    | Adaptive sense Amp. for motor control applications   |
| 1815  | NSC   | 14 DIL    | Adaptive sense Amp. for motor control applications   |
| 2101  | TI    | 24 SOIC   | Dual Switched Integrator   |
| 2409  | MAX   |           | DS2409P MicroLAN coupler for networking  |
| 2425  | TI    | 8 SOIC    | Virtual Ground Reference   |
| 2426  | TI    | 3 LP      | Virtual Ground Reference   |
| 2426  | TI    | 3 LP      | Virtual Ground Reference   |
| 2426  | TI    | 8 SOIC    | Virtual Ground Reference   |
| 2426  | TI    | 8 SOIC    | Virtual Ground Reference   |
| 2426  | TI    | 8 SOIC    | Virtual Ground Reference   |
| 2426  | TI    | 3 LP      | Virtual Ground Reference   |
| 2426  | TI    | 3 LP      | Virtual Ground Reference   |
| 2426  | TI    | 8 PDIP    | Virtual Ground Reference   |
| 3308  | ADI   | 20 TSSOP  | Low Voltage 1.15 - 5V, 8-Channel Bidirectional Logic Level Translator  |
| 5113  | CAT   | 8 SOIC    | 100-Tap Digitally Programmable Potentiometer (DPP)   |
| 5114  | CAT   | 8 SOIC    | 32-Tap Digitally Programmable Potentiometer (DPP)  |
| 5358  | ALEG  | 16 DIL    | Photoelectric Smoke Detector with interconnect and timer   |
| 5520  | ADI   | 64 LQFP   | Per Pin Parametric Measurement Unit/Source Measure Unit  |
| 7232  | LSI   | 8 DIL     | Touch Control Dimmer Switch and A.C. Motor Speed Controller  |
| 7534  | LSI   | 8 DIL     | Continuous Dimmer Light Switch with separate Up/Down controls  |
| 7534  | LSI   | 8 DIL     | Continuous Dimmer Light Switch with separate Up/Down controls  |
| 8038  | EXAR  | 14 DIL    | Precision Waveform Generator   |
| 8575  | TI    | 24 TSSOP  | Remote 16-Bit I2C and SMBus I/O Expander with Interrupt Output   |
| 8575  | TI    | 24 TSSOP  | Remote 16-Bit I2C and SMBus I/O Expander with Interrupt Output   |
| 8575  | TI    | 24 SOIC   | Remote 16-Bit I2C and SMBus I/O Expander with Interrupt Output   |
| 8575  | TI    | 24 SSOP   | Remote 16-Bit I2C and SMBus I/O Expander with Interrupt Output   |
| 9241  | SLX   | 8 SOIC    | Single-Ended Bus Driver  |
| 41010 | MCHIP | 8 SOIC    | IC-SM Potentiometer, 10K Single Digital with SPI Interface   |
| 42010 | MCHIP | 14 DIL    | IC Potentiometer, 10K Dual Digital with SPI Interface  |
| 65220 | TI    | 6 SOP     | USB Port Suppressor  |
| 65240 | TI    | 8 TSSOP   | USB Port Suppressor, Dual  |
| 65240 | TI    | 8 PDIP    | USB Port Suppressor, Dual  |

| Mfrs. | List No.       | Order Code        | 1+        | 25+      | 100+     | 250+   | + |
|-------|----------------|-------------------|-----------|----------|----------|--------|---|
|       | 1B22AN         | <b>318-1960</b> ▲ | 5,820.00  | 5,154.00 | 4,850.00 | —      | — |
|       | 1B31AN         | <b>318-1972</b> ▲ | 14,136.00 | —        | —        | —      | — |
|       | ZSD100N8       | <b>789-276</b> ▲  | 117.00    | 88.00    | 58.00    | 50.00  | — |
|       | ZSD100N8       | <b>113-2790</b> ● | 117.00    | 88.00    | 58.00    | 47.00  | — |
|       | OPT101P        | <b>558-965</b> ●  | 310.00    | 237.00   | 209.00   | 197.00 | — |
|       | INA139NA/250G4 | <b>120-6901</b> ● | 139.00    | 107.00   | 79.00    | 68.00  | — |
|       | ISO150AUG4     | <b>120-6917</b> ● | 762.00    | 636.00   | 564.00   | 508.00 | — |
|       | INA169NA/250   | <b>120-6908</b> ● | 158.00    | 121.00   | 92.00    | 82.00  | — |
|       | INA170EA       | <b>121-2420</b> ● | 126.00    | 105.00   | 89.00    | —      | — |
|       | INA170EA       | <b>846-7102</b> ● | 162.00    | 124.00   | 101.00   | 94.00  | — |
|       | ADXL202JQC-1   | <b>360-8049</b> ▲ | 1,056.00  | 935.00   | 818.00   | —      | — |
|       | RCV420JP       | <b>121-2342</b> ● | 400.00    | 306.00   | 253.00   | 226.00 | — |
|       | RCV420JP..     | <b>843-5057</b> ● | 420.00    | 321.00   | 266.00   | 237.00 | — |
|       | AD598AD        | <b>318-2277</b> ▲ | 2,809.00  | 2,488.00 | 2,177.00 | —      | — |
|       | ZXCT1009F      | <b>113-2757</b> ● | 56.00     | 42.00    | 28.00    | 22.00  | — |
|       | ZXCT1009F      | <b>384-7871</b> ● | 62.00     | 47.00    | 31.00    | 25.00  | — |
|       | ZXCT1010E5     | <b>113-2758</b> ● | 80.00     | 60.00    | 40.00    | 32.00  | — |
|       | ZXCT1010E5     | <b>384-7883</b> ● | 79.00     | 59.00    | 40.00    | 34.00  | — |
|       | LTC1043CN      | <b>476-7469</b> ▲ | 288.00    | 196.00   | 169.00   | —      | — |
|       | LTC1043CN#PBF  | <b>956-0726</b> ● | 288.00    | 196.00   | 169.00   | —      | — |
|       | TC1232COA      | <b>119-6813</b> ● | 69.00     | 46.00    | 42.00    | —      | — |
|       | TC1232CPA      | <b>119-6814</b> ● | 69.00     | 46.00    | 42.00    | —      | — |
|       | TC1232EOA      | <b>976-2558</b> ● | 64.00     | 46.00    | 42.00    | —      | — |
|       | LM1815N        | <b>704-5191</b> ▲ | 197.00    | 149.00   | 118.00   | —      | — |
|       | LM1815N        | <b>949-3913</b> ● | 197.00    | 149.00   | 112.00   | —      | — |
|       | ACF2101BUE4    | <b>120-6857</b> ● | 1,313.00  | 1,140.00 | 1,039.00 | 975.00 | — |
|       | DS2409P+       | <b>118-7932</b> ● | 246.00    | 193.00   | 155.00   | —      | — |
|       | TLE2425CD      | <b>845-4795</b> ● | 80.00     | 61.00    | 45.00    | 42.00  | — |
|       | TLE2426CLPE3   | <b>120-7287</b> ● | 73.00     | 56.00    | 41.00    | 36.00  | — |
|       | TLE2426GILP    | <b>121-2372</b> ● | 73.00     | 56.00    | 41.00    | 36.00  | — |
|       | TLE2426CD      | <b>845-4809</b> ● | 73.00     | 56.00    | 41.00    | 38.00  | — |
|       | TLE2426CP      | <b>845-4825</b> ● | 73.00     | 56.00    | 41.00    | 38.00  | — |
|       | TLE2426ID      | <b>845-4833</b> ● | 73.00     | 56.00    | 44.00    | 40.00  | — |
|       | TLE2426ILP     | <b>845-4841</b> ● | 75.00     | 61.00    | 48.00    | 36.00  | — |
|       | TLE2426IP      | <b>845-4850</b> ● | 73.00     | 56.00    | 44.00    | 40.00  | — |
|       | ADG3308BRUZ    | <b>945-3083</b> ● | 154.00    | 136.00   | 119.00   | —      | — |
|       | CAT5113V-10    | <b>880-3188</b> ● | 170.00    | 143.00   | 121.00   | —      | — |
|       | CAT5114V-10    | <b>880-3170</b> ● | 120.00    | 102.00   | 86.00    | —      | — |
|       | A5358CA-T      | <b>119-3496</b> ● | 225.00    | 188.00   | 161.00   | 143.00 | — |
|       | AD5520JST      | <b>839-7090</b> ▲ | 1,622.00  | 1,297.00 | 1,081.00 | —      | — |
|       | LS7232         | <b>121-9012</b> ● | 294.00    | 249.00   | 225.00   | —      | — |
|       | LS7534         | <b>703-280</b> ▲  | 314.00    | 236.00   | 203.00   | —      | — |
|       | LS7534         | <b>121-9015</b> ● | 314.00    | 236.00   | 203.00   | —      | — |
|       | XR8038ACP      | <b>120-9617</b> ● | 551.00    | 461.00   | 350.00   | 225.00 | — |
|       | PCF8575PWE4    | <b>105-3546</b> ● | 127.00    | 97.00    | 71.00    | 62.00  | — |
|       | PCF8575CPW     | <b>105-3558</b> ● | 127.00    | 97.00    | 71.00    | 62.00  | — |
|       | PCF8575CDWE4   | <b>105-3562</b> ● | 127.00    | 97.00    | 83.00    | 77.00  | — |
|       | PCF8575CDBE4   | <b>105-3571</b> ● | 127.00    | 97.00    | 71.00    | 62.00  | — |
|       | SI9241EY       | <b>107-7083</b> ● | 81.00     | 76.00    | 69.00    | 65.00  | — |
|       | MCP41010-I/SN  | <b>975-8607</b> ● | 98.00     | 60.00    | 60.00    | —      | — |
|       | MCP42010-I/P   | <b>975-8615</b> ● | 147.00    | 89.00    | 89.00    | —      | — |
|       | SN65220DBVT    | <b>845-1990</b> ● | 47.00     | 38.00    | 30.00    | 22.00  | — |
|       | SN65240PWG4    | <b>120-7266</b> ● | 56.00     | 44.00    | 35.00    | 24.00  | — |
|       | SN65240P       | <b>845-2008</b> ● | 56.00     | 44.00    | 35.00    | 24.00  | — |

Semiconductors - Integrated Circuits

23

Capacitance to Digital Converters



422928

|      | Pins | Pkg   | Description  |
|------|------|-------|--|
| 7745 | 16   | TSSOP | 24-bit, 1-Channel Capacitance to Digital Converter |
| 7746 | 16   | TSSOP | 24-bit, 2-Channel Capacitance to Digital Converter |

| Mfrs. | List No.   | Order Code        | 1+     | 25+    | 100+   | Price Each |
|-------|------------|-------------------|--------|--------|--------|------------|
|       | AD7745ARUZ | <b>107-8333</b> ● | 389.00 | 364.00 | 276.00 | —          |
|       | AD7746ARUZ | <b>107-8332</b> ● | 422.00 | 391.00 | 300.00 | —          |

Logic Level Translators



422929

|      | Pins | Pkg   | Description  |
|------|------|-------|--|
| 3300 | 20   | TSSOP | Low Voltage 1.15 V to 5.5 V, 8-Channel, Bidirectional Logic Level Translator |
| 3304 | 14   | TSSOP | Low Voltage 1.15 V to 5.5 V, 4-Channel, Bidirectional Logic Level Translator |
| 3308 | 20   | TSSOP | Low Voltage 1.15 - 5V, 8-Channel Bidirectional Logic Level Translator        |

| Mfrs. | List No.    | Order Code        | 1+     | 25+    | 100+   | Price Each |
|-------|-------------|-------------------|--------|--------|--------|------------|
|       | ADG3300BRUZ | <b>107-8229</b> ● | 154.00 | 128.00 | 102.00 | —          |
|       | ADG3304BRUZ | <b>107-8228</b> ● | 92.00  | 77.00  | 61.00  | —          |
|       | ADG3308BRUZ | <b>945-3083</b> ● | 154.00 | 136.00 | 119.00 | —          |

Compliant Non-compliant Limited stock - RoHS replacement available

RoHS