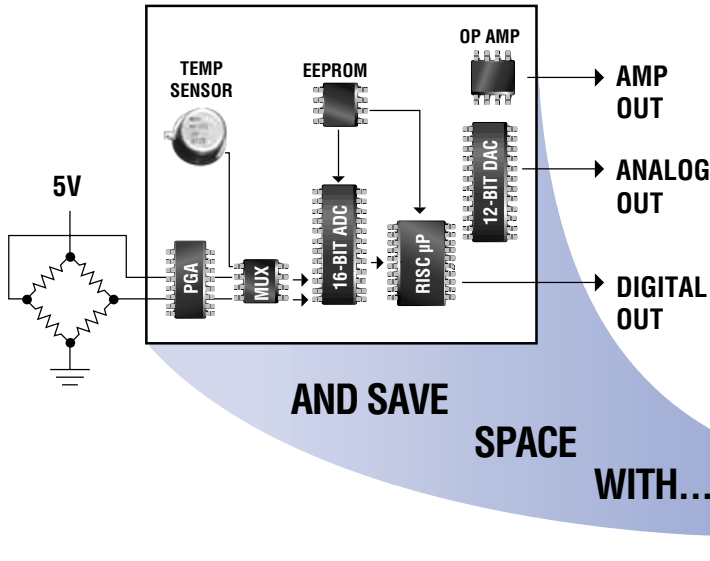


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PART	ACCURACY* (%)	PGA	ON-CHIP SENSOR EXCITATION	TEMPERATURE SENSOR	AUXILIARY OP AMP	OUTPUT	ON-CHIP RISC PROCESSOR	EEPROM	COMPENSATION METHOD	4–20mA APPLICATIONS
MAX1460	0.25	2-bit	—	✓	✓	Digital/Analog	✓	Internal	Digital; internal RISC processor	✓
MAX1450	1	3-bit	Current Source	—	—	Analog	—	—	Laser-trimmed resistors and trim pots	—
MAX1457	0.1	3-bit	Current Source	—	✓	Analog	—	External	Internal DACs updated from EEPROM	✓
MAX1458	1	3-bit	Current Source	✓	—	Analog	—	Internal	Internal DACs updated from EEPROM	—
MAX1459	1	3-bit	Current Source	✓	✓	Analog	✓	Internal	Internal DACs updated from EEPROM	✓

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