NSN 5962-01-578-3686

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Product Name:

8-bit microcontroler with 4k bytes in-system programmable flash

Special Features:

Compatible with mcs-51 products; 4k bytes of in-system programmable (isp) flash memory-endurance: 10, 000 write/erase cycles; 4.0v to 5.5v operating range; fully static operation: 0 hz to 33 mhz; 3 level program memory lock; 128 x 8-bit internal ram; 32 programmable i/o lines; two 16- bit timer/counters; six interrupt sources

Supplementary Features:

Full duplex uart serial channel; low-power idle and power-down modes; interrupt recovery from power down mode; watchdog timer; dual data pointer; power-off flag; fast programming time; flexible isp programming (byte and page mode); green (pb/halide-free) packaging option

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N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

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