NSN 5962-01-553-4308

Digital Microcircuit - Page 1 of 1



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Input Circuit Pattern:	
input Oncult i attern.	
8 channel	
Design Function And Quantity:	
1 memory, electrically erasable programmable ro	om
Product Name:	
Digital microcircuit	
Memory Capacity:	
32 k bytes	
Special Features:	
Standard flash; 32k byte memory; 1536 ram; 256	data eeprom bytes; i/o 34; 100 nanosecond instruction execution; compatable with
pic16c5x, pic12cxxx, pic16cxx and pic17cxx	
Supplementary Features:	
Features a c compiler friendly development enviro	onment, 256 bytes of eeprom, self programing, an icd, 2 capture/compare/pwm functions 8
channel of 10bit analog-to-digita (a/d) converter a	and can be configured as a 3-wire seriel peripheral interace or 2-wire bus and ausart
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
Yes - demil/mli	
Fiig:	