

		<b>Microcontrollers</b>			
		<b>A</b>		<b>B</b>	
		<b>MSP430 6-Series</b>		<b>MSP430 FRAM Series</b>	
<b>Selection Criteria</b>	<b>Weight</b>	<b>Rating</b>	<b>Weighted Score</b>	<b>Rating</b>	<b>Weighted Score</b>
Radiation Resistance	50%	3	1.5	9	4.5
Temperature Tolerance	20%	1	0.2	1	0.2
Quiescent Power	15%	3	0.45	3	0.45
Cost	5%	3	0.15	3	0.15
PCB Area	10%	3	0.3	3	0.3
Total Score		2.60		5.60	
Rank		2		1	
Continue?		NO		YES	