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Product Change Notification

PCN Publish Date: 11/03/2011

PCN#: 377

Change Title: Product Frequency Range, Operating Temp, Stability Availability

Products Affected: All Thru-Hole (DIP) Oscillators:
F5C-2ELF Series
H5C-2ELF Series
F5C-2E3LF Series
H5C-2E3LF Series
F1100ELF Series

See the attached table for all models and availability.

Description of Change to the Customer:

Available stabilities, operating temperatures, and frequencies are now as follows:
±50 PPM, ±100 PPM / 0°C to +70°C / 1.500 MHz to 59.000 MHz.
±100 PPM / -40°C to +85°C / 1.500 MHz to 59.000 MHz.

Reason for Change: To optimize production capacity for market demand.

Schedule of Change:

Last buy date for stability, operating temp, and frequency combinations outside those listed above –
Dec. 31, 2011.
Last ship date for stability, operating temp, and frequency combinations outside those listed above –
March 31, 2012.

Suggested Substitutions:

No substitutions for stability, operating temp, and frequency combinations outside those listed above are currently available.

Customer Impact and Response: We sincerely hope this change will have minimal impact on our customers. If you have any questions, please contact Fox Technical Support at www.foxonline.com/email.htm or call 239-693-0099.

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Model/Part Numbers and Availability

Model	Part Number	Frequency Stability	Operating Temperature (°C)	Available Frequency Range (MHz)
F5C-2ELF	147LF-Freq-xxxxx	±100PPM	0 ~ +70	1.500 ~ 59.000
F5C-2ERLF	326LF-Freq-xxxxx	±100PPM	-40 ~ +85	1.500 ~ 59.000
F6C-2ELF	180LF-Freq-xxxxx	±50PPM	0 ~ +70	1.500 ~ 59.000
F6C-2ERLF	181LF-Freq-xxxxx	±50PPM	-40 ~ +85	Unavailable after 12/31/2011
F7C-2ELF	199LF-Freq-xxxxx	±25PPM	0 ~ +70	Unavailable after 12/31/2011
F7C-2ERLF	330LF-Freq-xxxxx	±25PPM	-40 ~ +85	Unavailable after 12/31/2011
F8C-2ELF	513LF-Freq-xxxxx	±20PPM	0 ~ +70	Unavailable after 12/31/2011
H5C-2ELF	267LF-Freq-xxxxx	±100PPM	0 ~ +70	1.500 ~ 59.000
H5C-2ERLF	347LF-Freq-xxxxx	±100PPM	-40 ~ +85	1.500 ~ 59.000
H6C-2ELF	271LF-Freq-xxxxx	±50PPM	0 ~ +70	1.500 ~ 59.000
H6C-2ERLF	335LF-Freq-xxxxx	±50PPM	-40 ~ +85	Unavailable after 12/31/2011
H7C-2ELF	275LF-Freq-xxxxx	±25PPM	0 ~ +70	Unavailable after 12/31/2011
H7C-2ERLF	336LF-Freq-xxxxx	±25PPM	-40 ~ +85	Unavailable after 12/31/2011
H8C-2ELF	342LF-Freq-xxxxx	±20PPM	0 ~ +70	Unavailable after 12/31/2011
F5C-2E3LF	148LF-Freq-xxxxx	±100PPM	0 ~ +70	1.500 ~ 59.000
F5C-2E3RLF	355LF-Freq-xxxxx	±100PPM	-40 ~ +85	1.500 ~ 59.000
F6C-2E3LF	328LF-Freq-xxxxx	±50PPM	0 ~ +70	1.500 ~ 59.000
F6C-2E3RLF	356LF-Freq-xxxxx	±50PPM	-40 ~ +85	Unavailable after 12/31/2011
F7C-2E3LF	329LF-Freq-xxxxx	±25PPM	0 ~ +70	Unavailable after 12/31/2011
F7C-2E3RLF	358LF-Freq-xxxxx	±25PPM	-40 ~ +85	Unavailable after 12/31/2011
F8C-2E3LF	567LF-Freq-xxxxx	±20PPM	0 ~ +70	Unavailable after 12/31/2011
H5C-2E3LF	350-Freq-xxxxx	±100PPM	0 ~ +70	1.500 ~ 59.000
H5C-2E3RLF	351-Freq-xxxxx	±100PPM	-40 ~ +85	1.500 ~ 59.000
H6C-2E3LF	272-Freq-xxxxx	±50PPM	0 ~ +70	1.500 ~ 59.000
H6C-2E3RLF	352-Freq-xxxxx	±50PPM	-40 ~ +85	Unavailable after 12/31/2011
H7C-2E3LF	354-Freq-xxxxx	±25PPM	0 ~ +70	Unavailable after 12/31/2011
H7C-2E3RLF	353-Freq-xxxxx	±25PPM	-40 ~ +85	Unavailable after 12/31/2011
H8C-2E3LF	566-Freq-xxxxx	±20PPM	0 ~ +70	Unavailable after 12/31/2011
F1100ELF	049-Freq-xxxxx	±100PPM	0 ~ +70	1.500 ~ 59.000
F1100ERLF	343-Freq-xxxxx	±100PPM	-40 ~ +85	1.500 ~ 59.000
F1145ELF	060-Freq-xxxxx	±50PPM	0 ~ +70	1.500 ~ 59.000
F1145ERLF	061-Freq-xxxxx	±50PPM	-40 ~ +85	Unavailable after 12/31/2011
F1144ELF	055-Freq-xxxxx	±25PPM	0 ~ +70	Unavailable after 12/31/2011
F1144ERLF	465-Freq-xxxxx	±25PPM	-40 ~ +85	Unavailable after 12/31/2011