

**Corporate Headquarters**

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<http://www.FOXONLINE.com>

Sales

1-888-GET-2-FOX (1-888-438-2369) or
 1-239-693-0099
<http://www.FOXONLINE.com/repdisty>

Tech Support

<http://www.FOXONLINE.com/email>

Product Change Notification

PCN Publish Date: 05/31/2018

PCN#: 539

Change Title: Product End of Life (EOL)

Products Affected:

General Part Numbers Format

Former Product Family	Former Part Format	Current Product Family	Current Part format	Description
HC49ULF	281LF-frequency-xxx	C4UT	FC4UTxxxxfrequency	Resistance Weld Thru-Hole Crystal

Standard Stocking Parts

Part Number	Frequency (MHz)
FOXLF036S	3.579545
FOXLF0368S	3.6864
FOXLF0368-20	3.6864
FOXLF040	4
FOXLF040A	4
FOXLF080-20	8
FOXLF100-20	10
FOXLF115	11.0592
FOXLF115-20	11.0592
FOXLF120	12
FOXLF120-20	12
FOXLF160	16
FOXLF160-20	16
FOXLF200-20	20
FOXLF250F-20	25

Description of Change to the Customer:

End of Life for the above product.

Reason for Change:

Shrinking raw material availability and lack of market demand.

Schedule of Change:

Last buy date – May 31, 2019

Last ship date – Sept. 30, 2019

Note: Orders may be supported past the last buy date as long as supplies last, however the part will be subject to being discontinued without notice.

Suggested Substitutions*:

FREQUENCY	SUBSTITUTION*	Datasheet Link
3.2 MHz to 80.0 MHz	C4ST (former HC49SLF)	https://www.foxonline.com/pdfs/C4ST.pdf
3.579545 MHz to 80.0 MHz	C9ST (former HC49SSLF)	https://www.foxonline.com/pdfs/C9ST.pdf
Less than 3.2 Mhz	No recommended substitution	
Greater than 80.0 MHz	No recommended substitution	

* The pin spacing for the C4ST and the C9ST matches the C4UT; however there are package size and electrical differences. We recommend samples be evaluated in the customers application before ordering production quantities.

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.