

PRODUCT CHANGE NOTIFICATION COVERSHEET

CTS Part Number: CB3, CB3LV, MXO45, MXO45HS,
MXO45LV, MXO45HSLV Product Description: HCMOS Clock Oscillator

Customer: Various Customer Part Number: NA



Change Notification Only - No Customer Response Required



Customer Authorization Required - Please Confirm Acceptance by E-Mail

Reason for PCN: Change notification for revision to part number format for listed models above. Part number format will be standardized to eliminate confusion for required digits to the right of decimal place for recording frequency value.

Description for Change: Part number format for recording frequency will be standardized to 6 significant digits to right of "M", including zeroes, for all frequency values.

Example formats for frequency and final part number.

1] Frequency - 3.579545MHz; Part Number Code - 3M579545
Ex. Part Number - CB3LV-3C-3M579545

2] Frequency - 14.31818MHz; Part Number Code - 14M318180
Ex. Part Number - CB3LV-3C-14M318180

3] Frequency - 25MHz; Part Number Code - 25M000000
Ex. Part Number - CB3LV-3C-25M000000

4] Frequency - 125MHz; Part Number Code - 125M000000
Ex. Part Number - MXO45-3C-125M000000

Change Instructions: Update Ordering Information details in CTS data sheets to reflect the requirement for 6 significant digits to right of "M" for recording frequency value.

Marking formats for frequency value will also be changed to follow new standard.

Implementation Date: Immediate

Notes:

CTS Contact: John Metzler
E-Mail: john.metzler@ctscorp.com
Phone: 630-577-8828

CTS Approvals: CTS internal PCN electronic signatures.