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October 11, 2022

PRODUCT CHANGE NOTICE

PCN #: 101122-ECS-800-8-36-CKM/TR

Description and Purpose of Change: Due to the disruption of the crystal blank supply for this P/N we can no longer support production for this part. The suggested replacement would be a smaller package.

Products Affected:

ECS Part Numbers
ECS-800-8-36CKM, ECS-800-8-36CKM-TR

80 MHz 8 pF Fundamental 2520 4 pad package, ± 10 ppm tolerance @ $+25^{\circ}\text{C}$, ± 10 ppm stability $-20 \sim +70^{\circ}\text{C}$ 40 Ω Max. ESR

Suggested Replacement:

ECS Part Numbers
ECS-800-8-37B-JGN-TR

80 MHz 8 pF Fundamental 2016 4 pad package, ± 20 ppm tolerance @ $+25^{\circ}\text{C}$, ± 20 ppm stability $-40 \sim +85^{\circ}\text{C}$ 40 Ω Max. ESR

Reliability/Qualification Summary: There will be no impact to the Quality and Reliability

Electrical Summary: There are no electrical changes.

Mechanical: Package size changed from 2520 to 2016.

We thank you for your understanding and patience during this process. If you have questions please contact your ECS Sales, Representative or Distributor in your area.

Dan Kelly
VP of Engineering
ECS Inc. International