

PRODUCT CHANGE NOTICE



PCN #	015152-PN	Initiator	Tom Blackie	Date	2024-09-25
PCN Title	XVF3600-QF60B-C voice processor end of life (EOL)				

LEVEL OF CHANGE

- Customer Approval Customer Information

CHANGE AFFECTS

- Material Change Process Change
 Design Change Package Change
 Datasheet Change Others, please specify: **End of life**

DESCRIPTION OF CHANGE:

The XMOS VocalFusion XVF3600-QF60B-C device is now moving to end-of-life status. It has been replaced in the XMOS catalogue by the new VocalFusion XVF3800-QF60B-C device which is electrically compatible and has improved performance.

ANTICIPATED IMPACT:

The XVF3800 device has a pinout that is electrically and functionally compatible with the XVF3600 so no PCB layout changes are required to change.

The software control API is different so modifications to system firmware may be required.

XMOS PART NUMBERS AFFECTED:

XVF3600-QF60B-C

CUSTOMER PART NUMBERS AFFECTED (If applicable):

n/a

IDENTIFICATION OF CHANGED PRODUCT (if applicable):

n/a

OBSOLESCENCE NOTIFICATION (If Applicable):

Last Time Buy Date	31 MARCH 2025
Last Time Ship Date	30 SEPTEMBER 2025
Alternate Part Recommendation	XVF3800-QF60B-C 4-microphone array voice processor https://www.xmos.com/xvf3800

Questions regarding this Product Change Notice should be addressed to sales@xmos.com