

April 27, 2016

PRODUCT BULLETIN

Title: Information on PC755xx and PC745 xx extended availability

Part Numbers considered , Check also <http://www.e2v.com/products/pc745-55/> :

PC745BMGH300LE	PCX755BMZFU300LE	PC755BMGH300LE	PC755BVGU300LE
PC745BMGH350LE	PCX755BMZFU350LE	PC755BMGH350LE	PC755BVGU350LE
PC745BVGH300LE	PCX755BMZFU366LE	PC755BMGH366LE	PC755CMGU400LE
PC745BVGH350LE	PCX755BVZFU300LE	PC755BMGU300LE	PC755BVGH300LE
PCX745BMZFU300LE	PCX755BVZFU350LE	PC755BMGU350LE	PC755BVGH350LE
PCX745BMZFU350LE	PCX755CVZFU400LE	PC755BMGU366LE	PC755CVGH400LE
PCX745BVZFU300LE	PCX755BVZFU366LE	PC755BEGH300LE	
PCX745BVZFU350LE		PC755BEGH350LE	
PC745CVGH400LE		PC755BMGH300LEZF7	
PCX745BMZFU300EF7			
PC745CVGH400LEZJ4			
PC745CCZF350LE	PC755BCZT300LE	PC755BCZF300LE	PC755BCG300LE
PC745BCZT300LE	PC755CCZT350LE	PC755BCZF350LE	PC755CCG350LE
PC745BCZF300LE	PC755CCZT400LE	PC755CCZF350LE	PC755CCG400LE
PC745BCZF350LE		PC755CCZF400LE	PC755BVG350LE
		PC755CCZF400LE	PC755CVG400LE

Reference information: Original NXP discontinuance announcement PCN17097 copied on last page or directly on <http://cache.nxp.com/files/shared/doc/pcn/PCN17097.htm?fsrch=1&sr=1&pageNum=1>

Dear Customer,

In conjunction with NXP announcement, e2v would like to inform about the continued availability of the PC755 and PC745 products families.

e2v is able to provide extended supply options for these products. A range of various long term contract models can be offered to secure the long term availability of the products to our customers typically up to 10 more years. *See details on page 2.*

Long term contracts must be in place before September 30th, 2016 at the latest. Shipping date will be defined depending on the contract model that will be agreed.

Would you need further information, please contact your local e2v sales representative for your product availability requirements and to select the most suitable model to be mutually implemented.

EUROPE Emea : Jacques MICHEL mailto: Jacques.Michel@e2v.com
 USA NA region : Erik EVERETT mailto: Erik.Everett@e2v-us.com
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Options	Ordering Conditions	Long Term Production Contract	Delivery and Invoicing Conditions	Pricing
Last Time Buy	100% must be ordered before September 30 th , 2016	N/A	100% will be delivered and invoiced before March 30 th , 2017 (*)	Historical Pricing
Extended Last Time Buy	100% must be ordered before September 30 th , 2016	N/A	Deliveries and invoicing can be spread over 1, 2 or 3 years	Depending on delivery schedule
Wafer Banking	30% of the total value must be ordered before September 30 th , 2016	Production contracts for 3, 5, 7 or 10 years	30% of the total value will be invoiced as a non-recurring cost before March 30 th , 2017. Production delivery over time	Limited price increase versus historical pricing. Committed flat price over contract duration
Limited Commitment	30% of the total quantity must be ordered before September 30 th , 2016	Production contracts for 3, 5, 7 or 10 years	30% of the total quantity will be delivered and invoiced over the first third of the contract duration	Limited price increase versus historical pricing. Committed flat price over contract duration
No Commitment	No upfront order required. Part numbers will remain active (**)	N/A	Standard production lead time (*)	Market price. Annual increase should be expected

(*) To be confirmed depending on quantities to be ordered.

(**) To be confirmed depending on material inventory depletion

Annex : original NXP announcement ref. 17097

PRODUCT DISCONTINUANCE
Generic Copy

ISSUE DATE: 01-Apr-2016
 NOTIFICATION: 17097
 TITLE: Product Discontinuance for MPC755 and MPC745 Families
 LAST BUY DATE: 30-Sep-2016
 LAST SHIP DATE: 31-Mar-2017

DEVICE(S)

MPN
MPC745BPX300LE
MPC745BPX350LE
MPC745BVT300LE
MPC745BVT350LE
MPC745CPX350LE
MPC755BPX300LE
MPC755BPX350LE
MPC755BRX300LE
MPC755BRX350TE
MPC755BVT300LE
MPC755CPX350LE
MPC755CPX400LE
MPC755CPX400LER2
MPC755CRX350LE
MPC755CRX400LE
MPC755CRX400TE
MPC755CVT350LE
MPC755CVT400LE

DESCRIPTION OF CHANGE

NXP Semiconductor is announcing the discontinuance of the device(s) listed in this notification. All orders for the discontinued product must be received by the last buy date. After the last buy date, no accepted order may be cancelled or changed and no returns of delivered products will be accepted. This Product Discontinuance is the final notice for customer to place an order for the discontinued product. Derivative devices of a discontinued product family will have the same Last Buy Date and Last Ship Date as this Product Discontinuance even if the derivative is first produced after the date of this Product Discontinuance notice. Products requiring failure analysis, additional testing or other service after the last ship may be subject to additional fees and availability of equipment, materials, or other hardware and software.

REASON FOR CHANGE

This product family is being discontinued due to low demand.

ANTICIPATED IMPACT OF PRODUCT CHANGE(FORM, FIT, FUNCTION, OR RELIABILITY)

Replacement Products via E2V for extended support.

Customers should work with their existing supply channel to execute last orders for NXP marked product.

NXP has partnered with E2V to provide replacement products for customers requiring extended supply options. E2V will maintain equivalent products available for long term requirements. E2V versions will become available shortly after NXP last shipments. E2V is committed to support their versions of the 745 and 755 for an extra 5 to 10 years with no impact on reliability and with full warranty provided by E2V.

Please contact an E2V authorized distributor or E2V directly for more information and to secure your long term program.

EMEA / Asia – Eric Marcelot (Eric.Marcelot@e2v.com)

Americas – Erik Everett (Erik.Everett@e2v-us.com)

E2V Cross Reference

NXP Part Number	Package	E2V Part Number
MPC745BVT300LE	FCPBGA 255 21SQ*2.8P1.27	PC745BCZT300LE
MPC755BVT300LE	FCPBGA 360 25SQ*2.7P1.27	PC755BCZT300LE
MPC755CVT350LE	FCPBGA 360 25SQ*2.7P1.27	PC755CCZT350LE
MPC755CVT400LE	FCPBGA 360 25SQ*2.7P1.27	PC755CCZT400LE
MPC745BPX300LE	FCPBGA 255 21SQ*2.8P1.27	PC745BCZF300LE
MPC745BPX350LE	FCPBGA 255 21SQ*2.8P1.27	PC745BCZF350LE
MPC745CPX350LE	FCPBGA 255 21SQ*2.8P1.27	PC745CCZF350LE
MPC755BPX300LE	FCPBGA 360 25SQ*2.7P1.27	PC755BCZF300LE
MPC755BPX350LE	FCPBGA 360 25SQ*2.7P1.27	PC755BCZF350LE
MPC755CPX350LE	FCPBGA 360 25SQ*2.7P1.27	PC755CCZF350LE
MPC755CPX400LE	FCPBGA 360 25SQ*2.7P1.27	PC755CCZF400LE
MPC755CPX400LER2	FCPBGA 360 25SQ*2.7P1.27	PC755CCZF400LE
MPC755BRX300LE	FCCBGA 360 25SQ*3.2P1.27	PC755BCG300LE
MPC755CRX350LE	FCCBGA 360 25SQ*3.2P1.27	PC755CCG350LE
MPC755CRX400LE	FCCBGA 360 25SQ*3.2P1.27	PC755CCG400LE
MPC755BRX350TE	FCCBGA 360 25SQ*3.2P1.27	PC755BVG350LE
MPC755CRX400TE	FCCBGA 360 25SQ*3.2P1.27	PC755CVG400LE

NXP will consider specific conditions of acceptance of this change submitted within 30 days of receipt of this notice on a case by case basis. To request further data or inquire about the notification, please enter a [Support Case](#). Be aware that after you select this link to enter your request, you must choose the topic "Product Change Notification" once on the Salesforce page.

For sample inquiries - please go to www.nxp.com

ATTACHMENT(S):
N/A