



Please note that Cypress is an Infineon Technologies Company.

The document following this cover page is marked as “Cypress” document as this is the company that originally developed the product. Please note that Infineon will continue to offer the product to new and existing customers as part of the Infineon product portfolio.

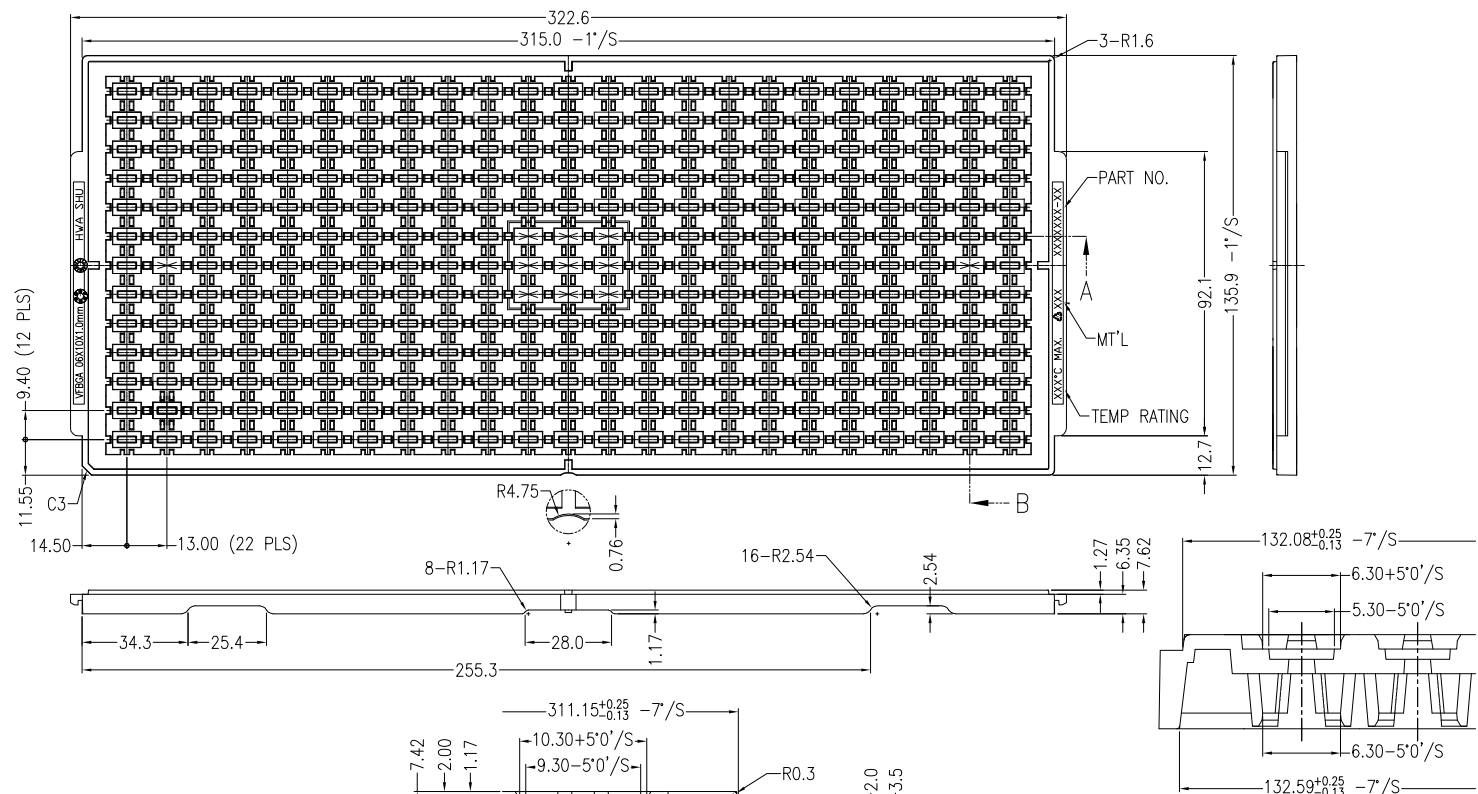
Continuity of document content

The fact that Infineon offers the following product as part of the Infineon product portfolio does not lead to any changes to this document. Future revisions will occur when appropriate, and any changes will be set out on the document history page.

Continuity of ordering part numbers

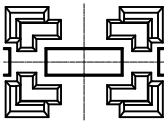
Infineon continues to support existing part numbers. Please continue to use the ordering part numbers listed in the datasheet for ordering.

REVISIONS				DESCRIPTION	DATE	APPROVED
1	-	**	104758	NEW RELEASE	03/19/01	
1	-	*A	3217210	UPDATED DRAWING BASED ON SUPPLIER'S LATEST DRAWING REVISION	04/06/11	QAD/KGL
1	-	*B	4554593	SUNSET REVIEW. NO CHANGE.	10/29/14	QAD/UYO



- NOTES:
- (1.) (S.R. OHM/SQ.) MEANS SURFACE ELECTRIC RESISTIVITY OF THE TRAY.
 - THE MOLDED TRAY'S MATERIAL SHALL BE RIGID ENOUGH TO AVOID DAMAGE TO THE COMPONENTS DURING HANDLING, LOADING, BAKING, TESTING, SHIPPING AND PLACING.
 - TRAYS ARE STACKABLE WITHOUT INTERFERENCE AND WILL NOT STICK TOGETHER DURING UNSTACKING OPERATION
 - WARPAGE IS WITHIN 0.76mm.
 - THE CELLS MARKED WITH CROSS SYMBOL ARE FOR VACUUM PICKUP AREA AND WITHOUT THRU HOLES.
 - TOTAL USABLE CELLS 13X23=299.
 - ALL DIMENSIONS ARE IN MILLIMETERS

SECTION A- (4/1)



SECTION B- (4/1)

S.R. OHM/SQ. (1)	MATERIAL	COLOR	TEMP. °C	SUPPLIER PN
1X10 ⁵ ~1X10 ¹²	PPE	BLACK	150°C MAX.	EA70610-10

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN MILLIMETERS STANDARD TOLERANCES ON:		DESIGNED BY	DATE	
DECIMALS	ANGLES	DRAWN BY	DATE	
.X ± 0.25	± 1°	AQQ	04/06/11	
.XX ± 0.13		CHECKED BY	DATE	
.XXX ±		AEL	04/06/11	
MATERIAL	SEE NOTES	APPROVED BY	DATE	
FINISH		QAD	10/29/14	
		APPROVED BY	DATE	
		LYO	10/29/14	
		APPROVED BY	DATE	

CYPRESS Company Confidential			
TITLE 48LD FBGA SHIPPING TRAY 6 X 10 X 1.0/1.2MM			
SIZE A	PART NO. TBA0610	DWG NO 51-52083	REV *B
SCALED TO FIT		ENG'G REV	SHEET 1 of 1

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