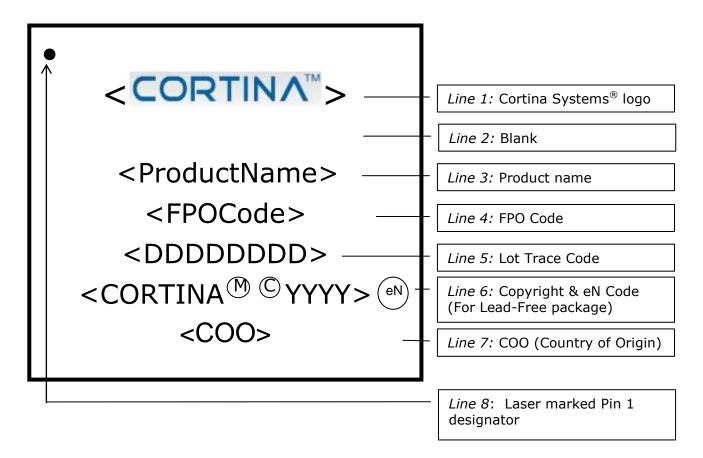


RPCS1999C.A0-998866 FCBGA / 1020 / 33mm x 33mm Marking Specification

Doc Number: 400964 Revision: 1.0 18 February 2009

Marking Layout



Photograph of Marked Device





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Marking Layout Description

Line #	Content	Fixed or Dynamic	Alignment	Font
1	Cortina Systems [®] logo	Fixed	Centered	NA
2	Reserved for Customer / Marketing	NA	NA	NA
3	Product Name	Fixed	Centered	Arial
4	FPO Code	Dynamic	Centered	Arial
5	Lot Trace Code	Dynamic	Centered	Arial
6	Copyright	Fixed	Left	Arial
7	COO (Country of Origin) & en (e1) as required	Fixed	Centered	Arial
7	Pin 1 Location marked by designator	Fixed	Left	NA

Product Naming Decoder

RP Stands for RoHS compliance level and Package Designator (FCBGA)

RPCS CS stands for the Product Prefix

RPCS1999 Product number is a 3-5 digit alphanumeric

RPCS1999C Temperature indicator (commercial, extended)

RPCS1999C A0 Product revision, xn=2 Alphanumeric character

Product Order Number

RPCS1999C.A0-998866 The complete Cortina Systems ordering code includes this

numeric 6 digit number. The MM# identifies the packing media (Tube, Tray, and Tape & Reel) from identical devices. Product revision changes are assigned new MM#. The MM# in not marked on the physical component but it appears on MBB, box and packing labels, packing slips, shipping

documents, and invoices.

FPO Number & Date Code

BYWWT00A Fixed header character for test subcontractor / location **BYWWT00A** Last digit of manufacturing year, Ex: Year 2009 = 9

BYWWT00A Cortina workweek, first week of January = 01

BYWWT00A Assembly house and location code

BYWWT00A Sequential number that resets when WW is incremented:

Refers to both sub-lots and wafer lots.

Lot Trace Code Cortina Internal use.

^{*} Device name may be truncated or alphanumeric characters left out intentionally on actual part marking due to lack of space and the need for legibility.



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Author	Revision Content	Rev No.	Date
SY Fong	Initial Release	1.0	18 February 2009

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