



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.

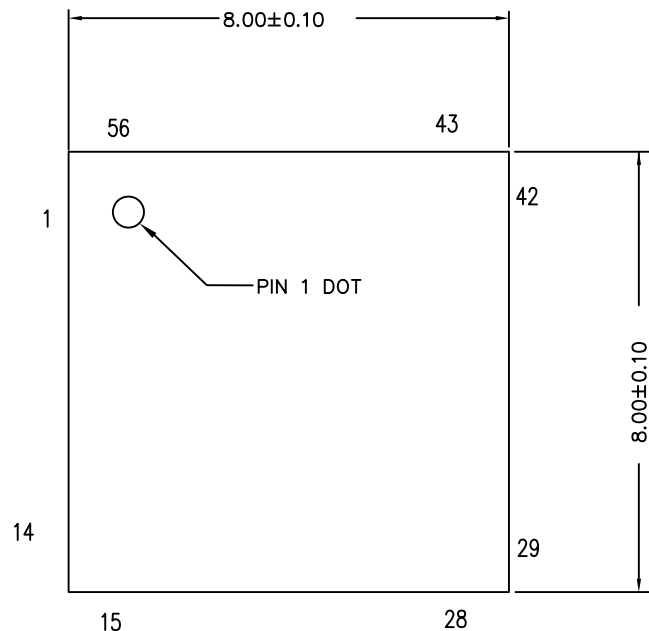
Continuity of document content

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.

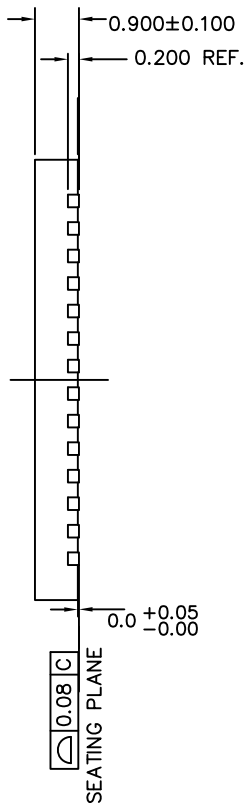
Continuity of ordering part numbers

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

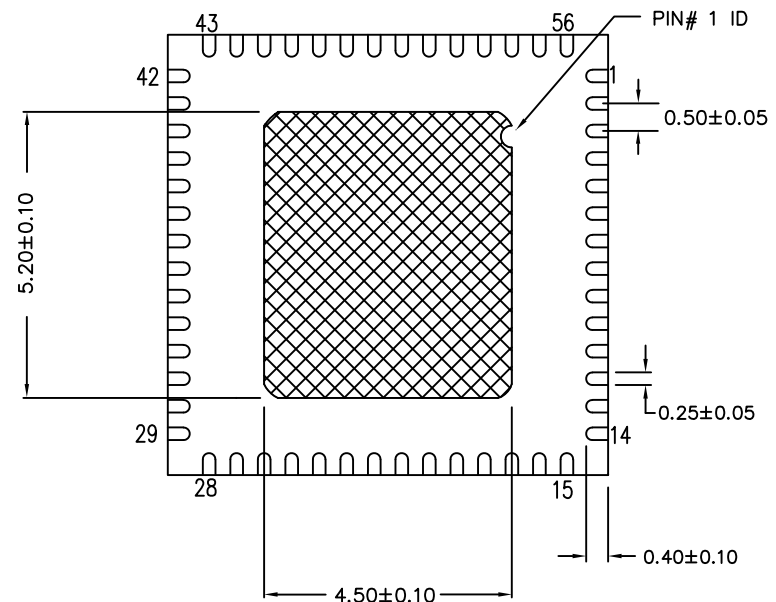
TOP VIEW




SIDE VIEW

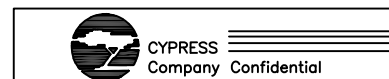


BOTTOM VIEW



NOTES:

1.  HATCH AREA IS SOLDERABLE EXPOSED METAL.
2. REFERENCE JEDEC#: MO-220
3. PACKAGE WEIGHT: 162 ± 16 mg
4. ALL DIMENSIONS ARE IN MILLIMETERS




TITLE
PACKAGE OUTLINE, 56L QFN 8X8X1.0 MM LT56B
4.5X5.2 EPAD (SAWN)

SPEC NO. 001-53450	REV *E
SCALED TO FIT	SHEET 1 OF 2

THIS DRAWING CONTAINS INFORMATION WHICH IS THE PROPRIETARY PROPERTY OF CYPRESS SEMICONDUCTOR CORPORATION. THIS DRAWING IS RECEIVED IN CONFIDENCE AND ITS CONTENTS MAY NOT BE DISCLOSED WITHOUT WRITTEN CONSENT OF CYPRESS SEMICONDUCTOR CORPORATION.

PACKAGE CODE(S)
LT56B

REV	ECN	Origin of Change	Description of Change
**	2705625	DPT	NEW RELEASE
*A	2846357	TZWTMP3	CHANGE TO STANDARD TEMPLATE
*B	2868036	TZWTMP3	REVISED TO CORRECT EPAD FROM 4.5X4.2 TO 4.5X5.2 IN THE TITLE
*C	3673270	MLA	FORMAT REVISION, PER MEMO MLA-770
*D	4194614	KTQAD/ XANC	SUNSET REVIEW, CHANGED DRAWING TEMPLATE
*E	6373123	KOTA	CORRECTED SIDE VIEW DRAWING

 CYPRESS Company Confidential	
TITLE PACKAGE OUTLINE, 56L QFN 8X8X1.0 MM LT56B 4.5X5.2 EPAD (SAWN)	
SPEC NO. 001-53450	REV *E
SCALED TO FIT	SHEET 2 OF 2

THIS DRAWING CONTAINS INFORMATION WHICH IS THE PROPRIETARY PROPERTY OF CYPRESS SEMICONDUCTOR CORPORATION. THIS DRAWING IS RECEIVED IN CONFIDENCE AND ITS CONTENTS MAY NOT BE DISCLOSED WITHOUT WRITTEN CONSENT OF CYPRESS SEMICONDUCTOR CORPORATION.

PACKAGE
CODE(S)
LT56B

1

2

3

4

5

6