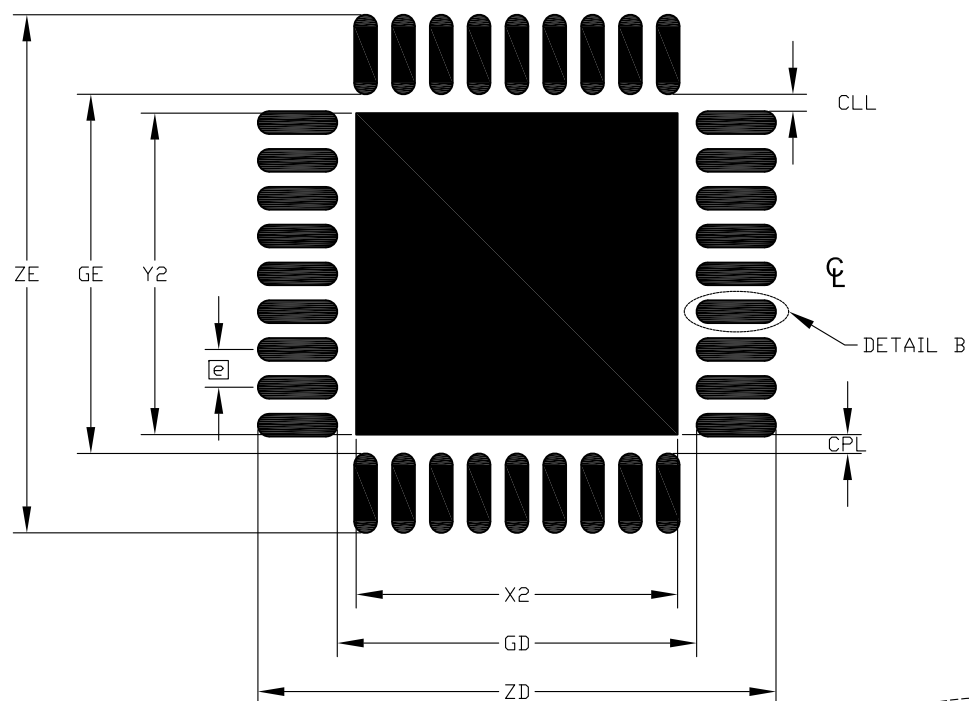


RECOMMENDED LAND PATTERN



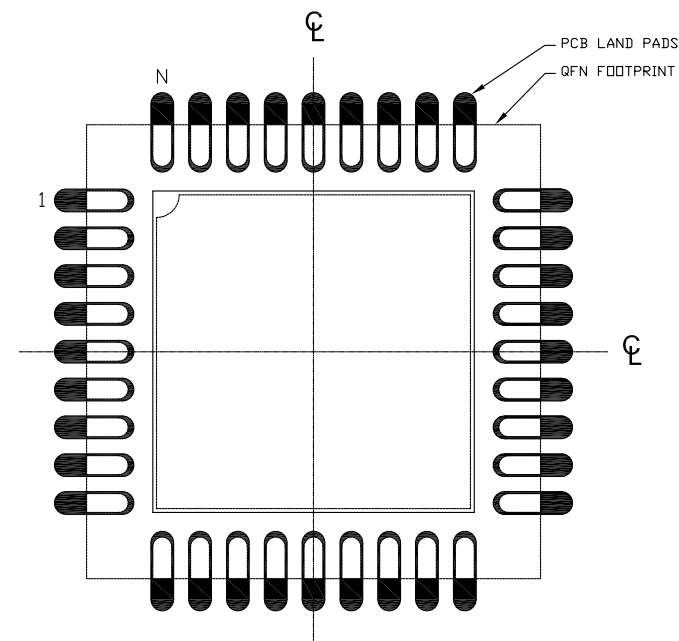
NOTES:

1. REFERENCE PKG. OUTLINE: 21-1018
2. LAND PATTERN COMPLIES TO: IPC7351A.
3. TOLERANCE: ± 0.02 MM.
4. ALL DIMENSIONS APPLY TO PbFREE (+) PKG. CODE ONLY.
5. ALL DIMENSIONS IN MM.

—DRAWING NOT TO SCALE—

This document (including dimensions, notes & specs) is a recommendation based on typical circuit board manufacturing parameters. Since land pattern design depends on many factors unknown to Maxim (eg. user's board manufacturing specs), user must determine suitability for use. This document is subject to change without notice. Contact technical support at <http://www.maximintegrated.com/support> for further questions.

QFN OVERLAY



DIM	MIN	NOM	MAX	MIN	NOM	MAX
CLL		0.23 REF			0.009 REF	
CPL		0.25 REF			0.010 REF	
e		0.50 BSC			0.020 BSC	
GD		4.75 REF			0.187 REF	
GE		4.75 REF			0.187 REF	
N		36 PINS			36 PINS	
X1		0.30 TYP			0.012 TYP	
X2		4.25 REF			0.167 REF	
Y1		1.05 TYP			0.041 TYP	
Y2		4.25 REF			0.167 REF	
ZD		6.85 REF			0.270 REF	
ZE		6.85 REF			0.270 REF	



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TITLE:
PACKAGE LAND PATTERN,
[K3666+1] SAWN QFN

APPROVAL

DOCUMENT CONTROL NO.
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