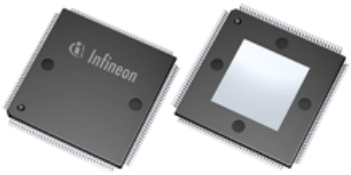
PG-LQFP-144-23



Overview

General Information

Package Material	PG
Package Family	LQFP
Leads/Balls	144
Dash Version	23

Outline

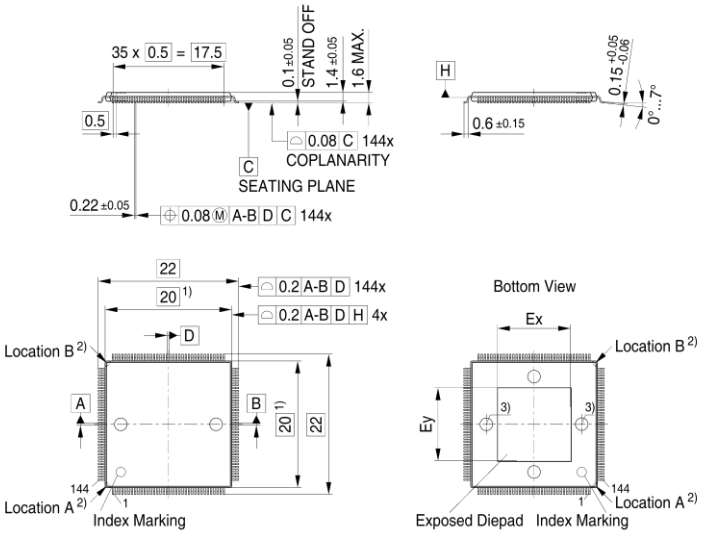
Dimensions

Body Length (mm)	20
Body Width (mm)	20
Lead/Ball Pitch (mm)	0.50

Exposed Pad

Heatslug	NONE
Exposed Paddle	YES

Outline

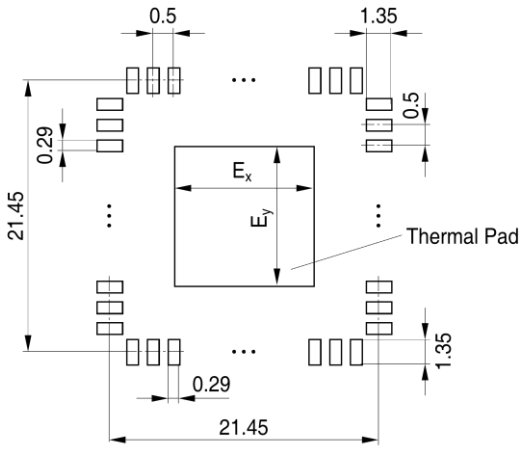


1) Does not include plastic or metal protrusion of 0.25 max. per side
2) PKG corner chamfer of 0.8 x 45° will be at Location A or Location B, defining by mold process.
3) This two ejector marks may be omitted depending on mold tool

Exposed Diepad Dimensions			
Package	Leadframe	Ex	Ey
PG-LQFP-144-14, -15	C66065-A7014-C001	5.7	5.7
PG-LQFP-144-16	C66065-A7014-C005	7.5	7.5
PG-LQFP-144-4, -13	C66065-A7014-C008	6.5	6.5
PG-LQFP-144-18	C66065-A7014-C009	6.5	6.5
PG-LQFP-144-4, -13	C66065-A6730-C015	6.5	6.5
PG-LQFP-144-4	C66065-A6730-C018	6	6
PG-LQFP-144-4, -13	C66065-A6730-C020	6.5	6.5
PG-LQFP-144-4	C66065-A6730-C021	9	9
PG-LQFP-144-4, -13	C66065-A6730-C033	8	8
PG-LQFP-144-4, -13	C66065-A6730-C034	6.5	6.5
PG-LQFP-144-23	C66065-A7014-C022	7.5	7.5
PG-LQFP-144-23	C66065-A7014-C024	6.5	6.5
PG-LQFP-144-23	C66065-A7014-C029	7.5	7.5

PG-LQFP-144-4, -13, -14, -15, -16, -18, -23-PO V10

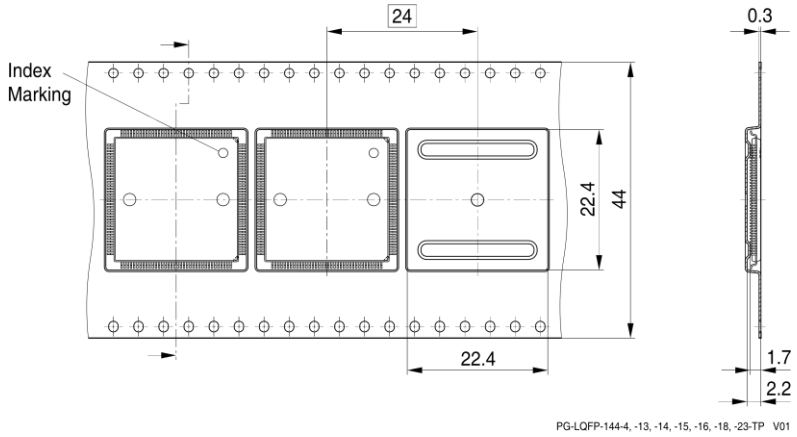
Footprint Dimensions

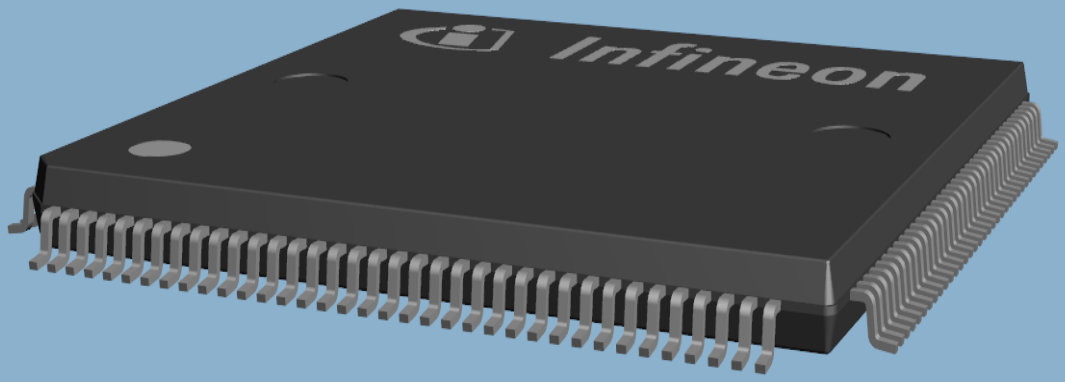


PG-LQFP-144-4, -13, -14, -15, -16, -18, -23-FP V01

Packing

Tape & Reel




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