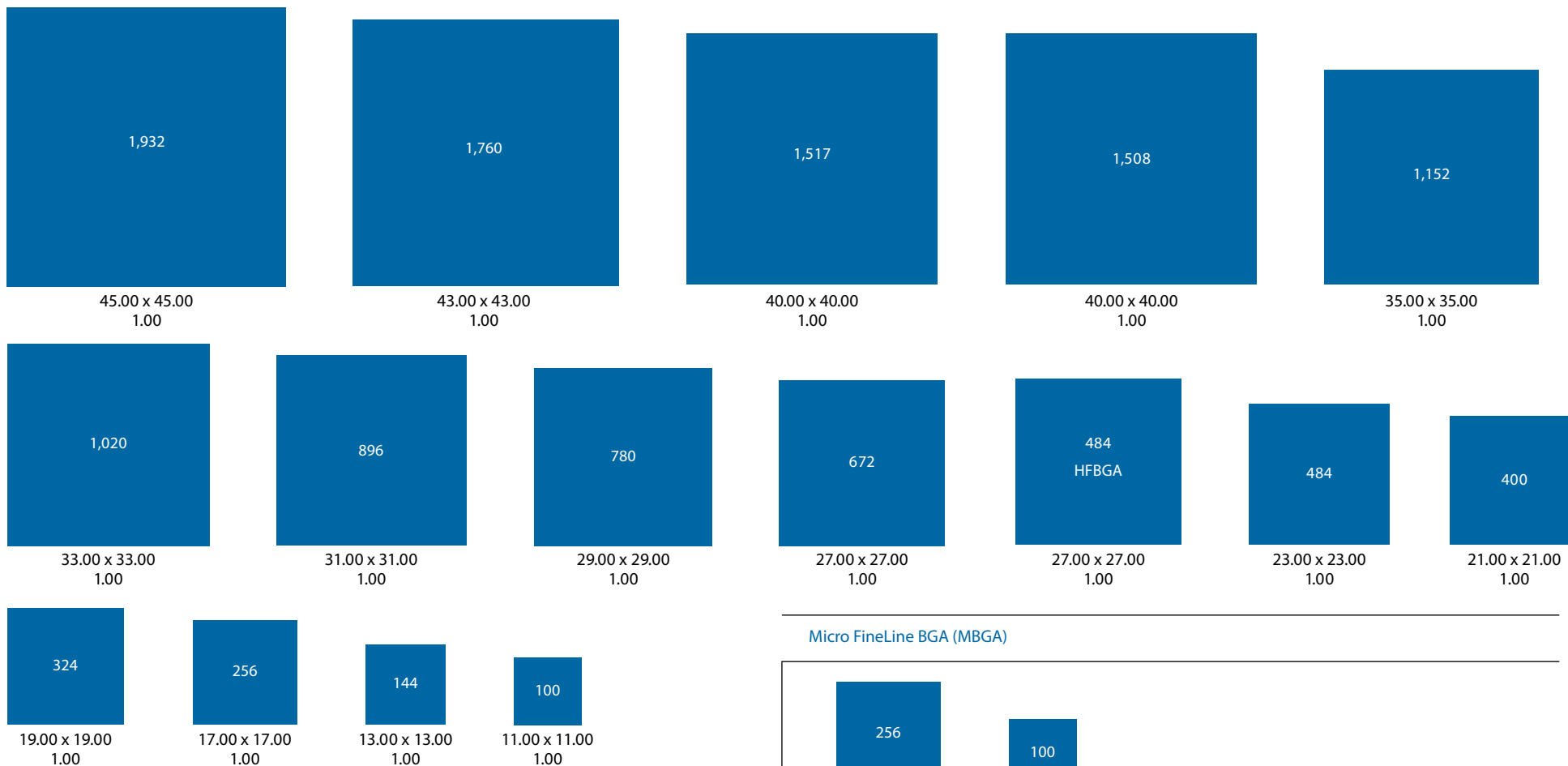


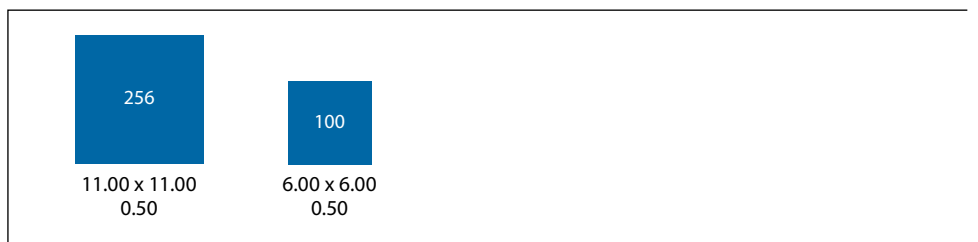
# Package dimensions selector guide



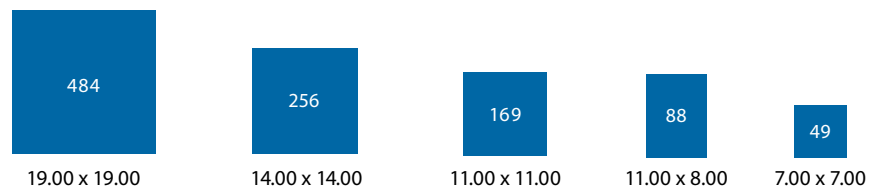
FineLine BGA (FBGA); Hybrid FineLine BGA (HFBGA) as noted



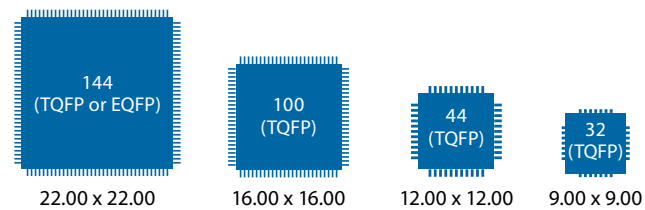
## Micro FineLine BGA (MBGA)



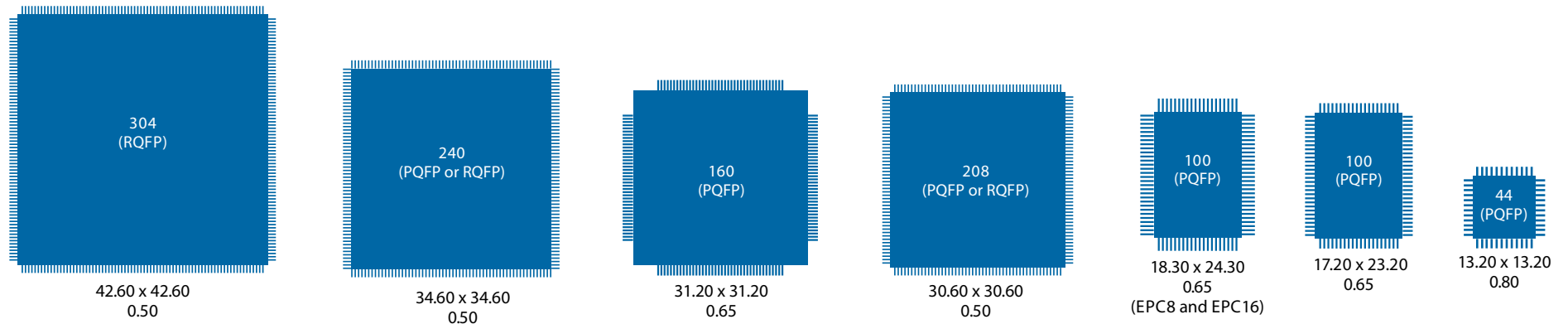
## Ultra FineLine BGA (UFBGA)



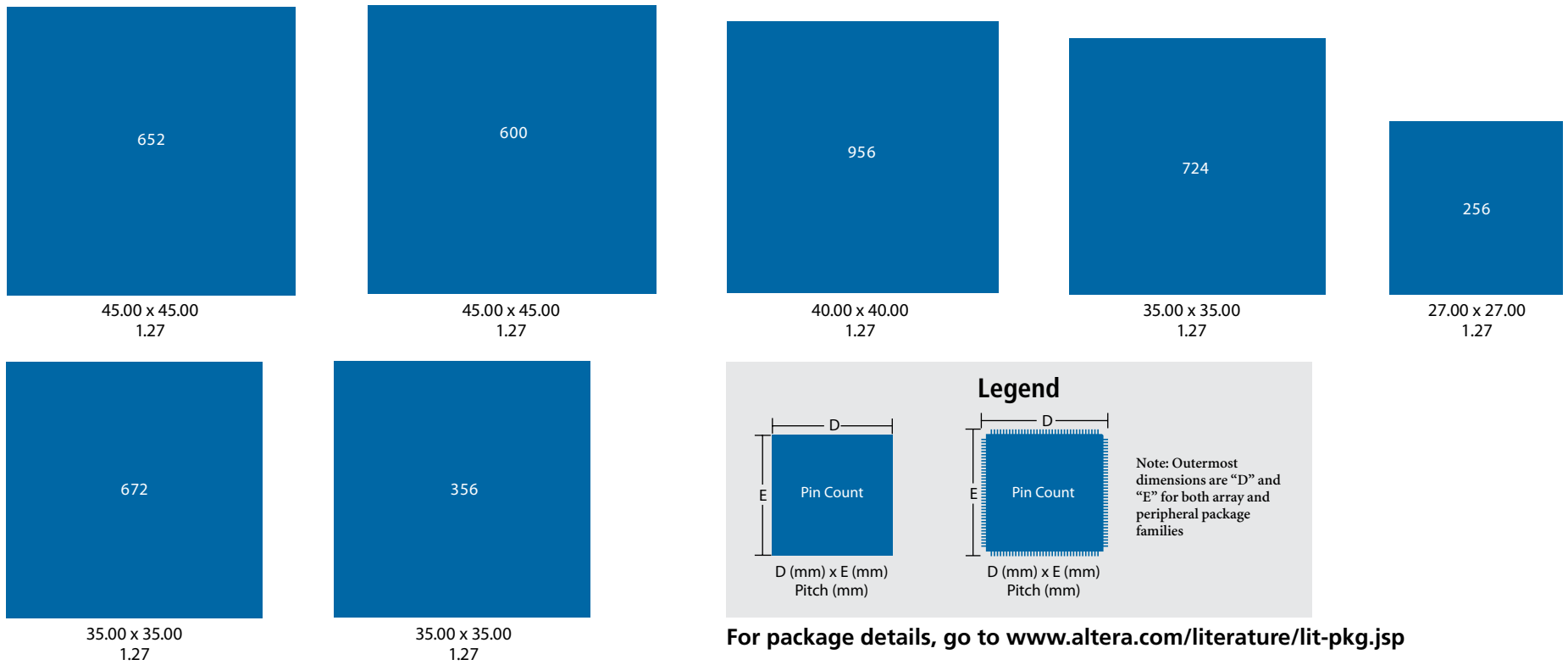
## Thin Quad Flat Pack (TQFP), Enhanced Thin Quad Flat Pack (EQFP)



Plastic Quad Flat Pack (PQFP), Power Quad Flat Pack (RQFP)



Ball-Grid Array (BGA)



For package details, go to [www.altera.com/literature/lit-pkg.jsp](http://www.altera.com/literature/lit-pkg.jsp)