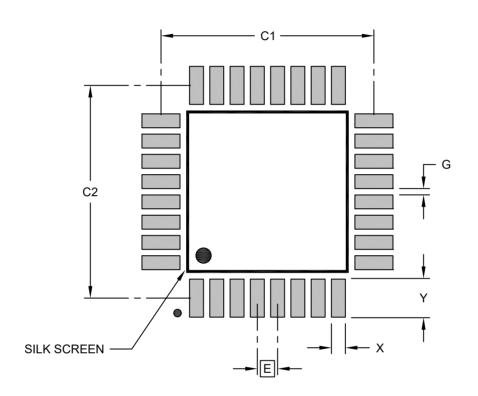
## 32-Lead Plastic Thin Quad Flatpack (PT) - 7x7x1.0 mm Body [TQFP] 2.00 mm Footprint; Also Atmel Legacy Global Package Code AUT

**Note:** For the most current package drawings, please see the Microchip Packaging Specification located at http://www.microchip.com/packaging



## RECOMMENDED LAND PATTERN

Units		MILLIMETERS		
Dimension Limits		MIN	NOM	MAX
Contact Pitch	E	0.80 BSC		
Contact Pad Spacing	C1		8.40	
Contact Pad Spacing	C2		8.40	
Contact Pad Width (X32)	Х			0.55
Contact Pad Length (X32)	Υ			1.55
Contact Pad to Contact Pad (X28)	G	0.25		

## Notes:

1. Dimensioning and tolerancing per ASME Y14.5M

BSC: Basic Dimension. Theoretically exact value shown without tolerances.