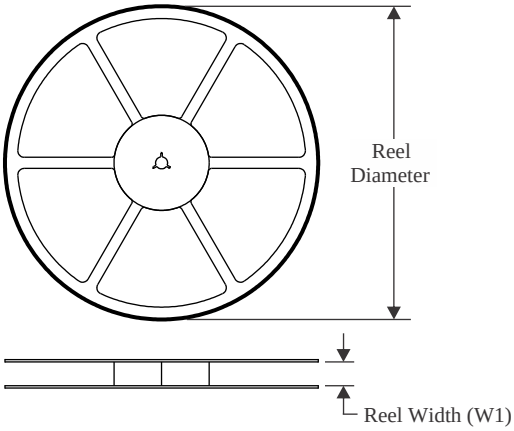
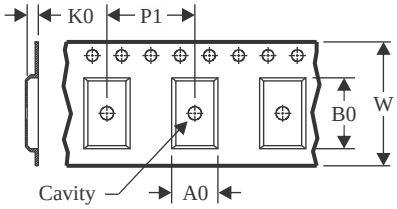
TAPE AND REEL INFORMATION

REEL DIMENSIONS

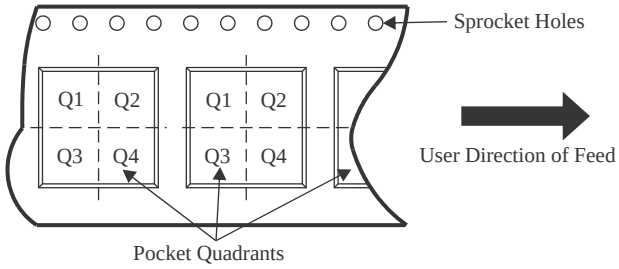


TAPE DIMENSIONS



A0	Dimension designed to accommodate the component width
B0	Dimension designed to accommodate the component length
K0	Dimension designed to accommodate the component thickness
W	Overall width of the carrier tape
P1	Pitch between successive cavity centers

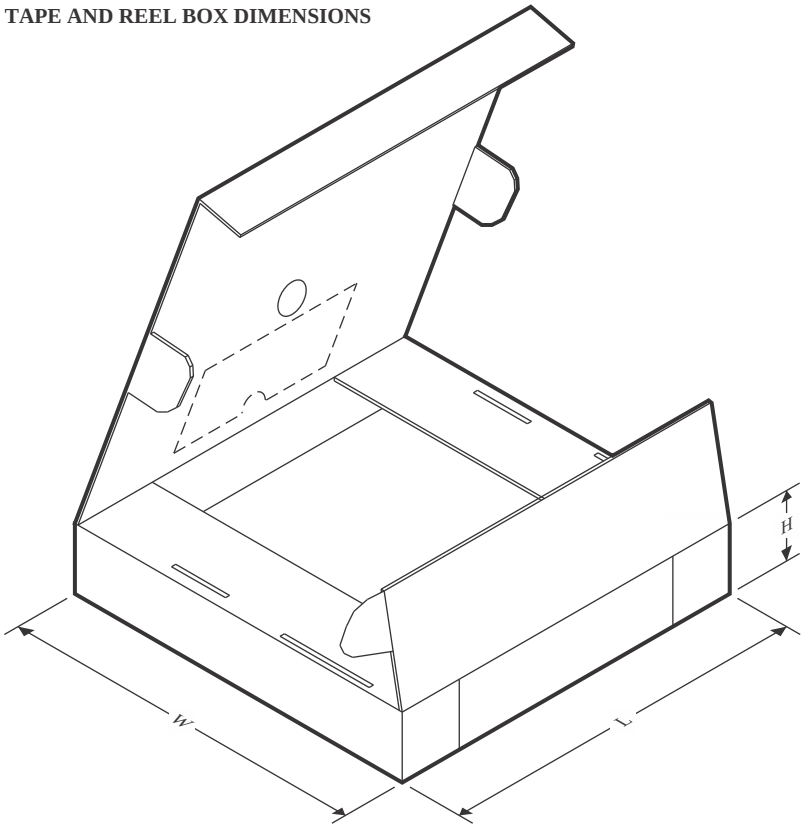
QUADRANT ASSIGNMENTS FOR PIN 1 ORIENTATION IN TAPE



*All dimensions are nominal

Device	Package Type	Package Drawing	Pins	SPQ	Reel Diameter (mm)	Reel Width W1 (mm)	A0 (mm)	B0 (mm)	K0 (mm)	P1 (mm)	W (mm)	Pin1 Quadrant
TMCS1107A1BQDR	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
TMCS1107A1UQDR	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
TMCS1107A2BQDR	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
TMCS1107A2UQDR	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
TMCS1107A3BQDR	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
TMCS1107A3UQDR	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
TMCS1107A4BQDR	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
TMCS1107A4UQDR	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1

TAPE AND REEL BOX DIMENSIONS



*All dimensions are nominal

Device	Package Type	Package Drawing	Pins	SPQ	Length (mm)	Width (mm)	Height (mm)
TMCS1107A1BQDR	SOIC	D	8	2500	350.0	350.0	43.0
TMCS1107A1UQDR	SOIC	D	8	2500	350.0	350.0	43.0
TMCS1107A2BQDR	SOIC	D	8	2500	350.0	350.0	43.0
TMCS1107A2UQDR	SOIC	D	8	2500	350.0	350.0	43.0
TMCS1107A3BQDR	SOIC	D	8	2500	350.0	350.0	43.0
TMCS1107A3UQDR	SOIC	D	8	2500	350.0	350.0	43.0
TMCS1107A4BQDR	SOIC	D	8	2500	350.0	350.0	43.0
TMCS1107A4UQDR	SOIC	D	8	2500	350.0	350.0	43.0