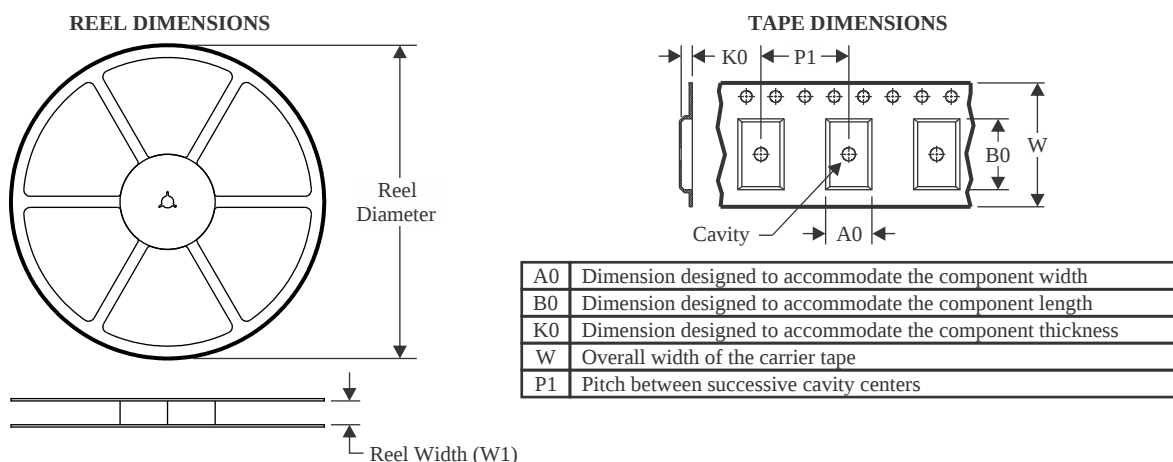
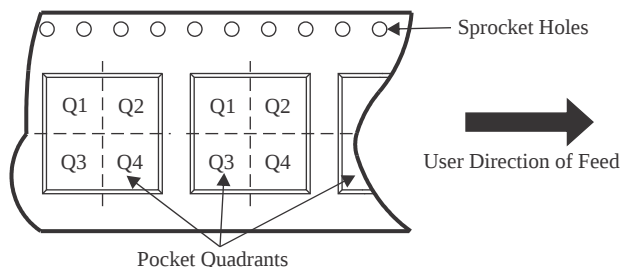


TAPE AND REEL INFORMATION



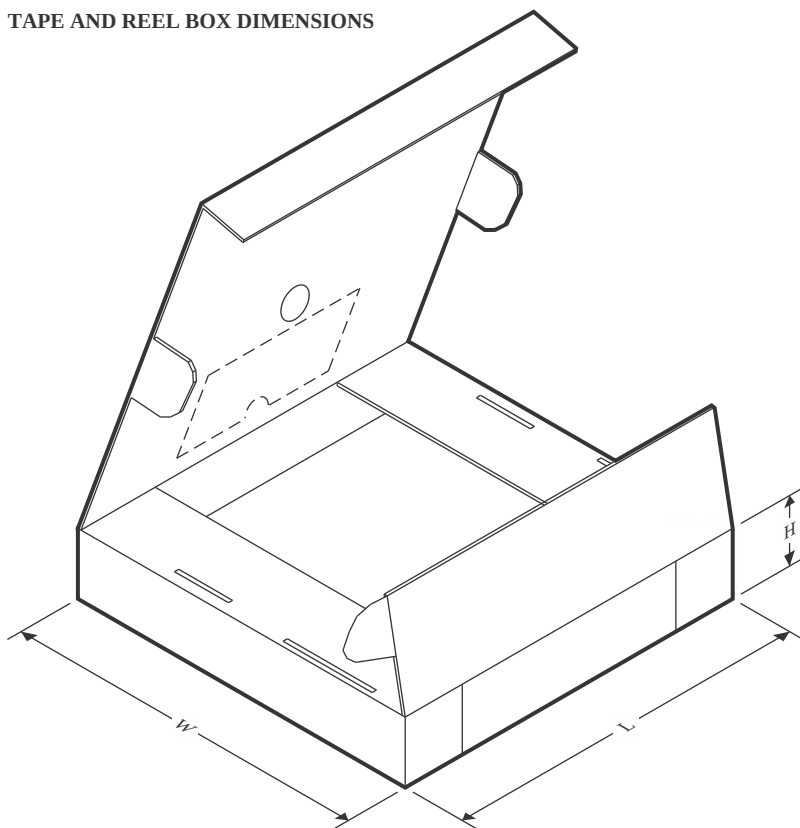
QUADRANT ASSIGNMENTS FOR PIN 1 ORIENTATION IN TAPE



*All dimensions are nominal

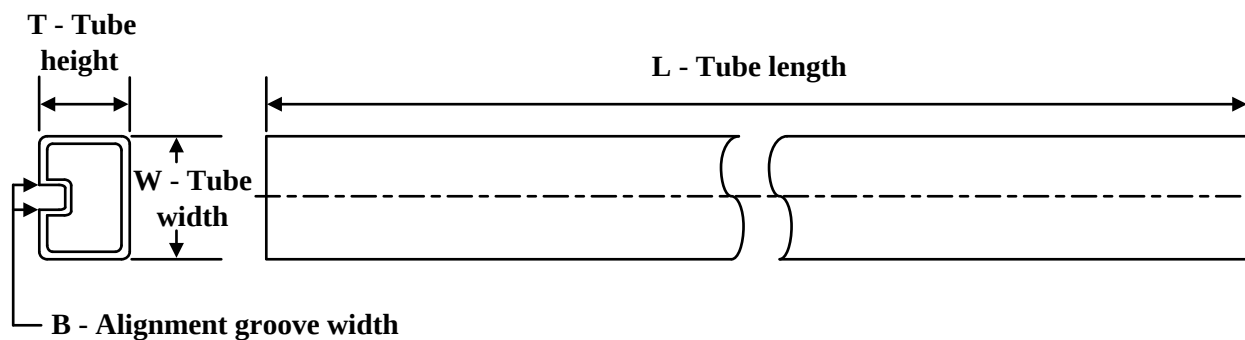
Device	Package Type	Package Drawing	Pins	SPQ	Reel Diameter (mm)	Reel Width W1 (mm)	A0 (mm)	B0 (mm)	K0 (mm)	P1 (mm)	W (mm)	Pin1 Quadrant
UA78M05CDCYR	SOT-223	DCY	4	2500	330.0	12.4	7.05	7.4	1.9	8.0	12.0	Q3
UA78M05CKVURG3	TO-252	KVU	3	2500	330.0	16.4	6.9	10.5	2.7	8.0	16.0	Q2
UA78M05IDCYR	SOT-223	DCY	4	2500	330.0	12.4	7.05	7.4	1.9	8.0	12.0	Q3
UA78M05IKVURG3	TO-252	KVU	3	2500	330.0	16.4	6.9	10.5	2.7	8.0	16.0	Q2
UA78M06CKVURG3	TO-252	KVU	3	2500	330.0	16.4	6.9	10.5	2.7	8.0	16.0	Q2
UA78M08CDCYR	SOT-223	DCY	4	2500	330.0	12.4	7.05	7.4	1.9	8.0	12.0	Q3
UA78M08CKVURG3	TO-252	KVU	3	2500	330.0	16.4	6.9	10.5	2.7	8.0	16.0	Q2
UA78M09CKVURG3	TO-252	KVU	3	2500	330.0	16.4	6.9	10.5	2.7	8.0	16.0	Q2
UA78M10CKVURG3	TO-252	KVU	3	2500	330.0	16.4	6.9	10.5	2.7	8.0	16.0	Q2
UA78M12CKVURG3	TO-252	KVU	3	2500	330.0	16.4	6.9	10.5	2.7	8.0	16.0	Q2
UA78M33CDCYR	SOT-223	DCY	4	2500	330.0	12.4	7.05	7.4	1.9	8.0	12.0	Q3
UA78M33CKVURG3	TO-252	KVU	3	2500	330.0	16.4	6.9	10.5	2.7	8.0	16.0	Q2
UA78M33IKVURG3	TO-252	KVU	3	2500	330.0	16.4	6.9	10.5	2.7	8.0	16.0	Q2

TAPE AND REEL BOX DIMENSIONS



*All dimensions are nominal

Device	Package Type	Package Drawing	Pins	SPQ	Length (mm)	Width (mm)	Height (mm)
UA78M05CDCYR	SOT-223	DCY	4	2500	340.0	340.0	38.0
UA78M05CKVURG3	TO-252	KVU	3	2500	340.0	340.0	38.0
UA78M05IDCYR	SOT-223	DCY	4	2500	340.0	340.0	38.0
UA78M05IKVURG3	TO-252	KVU	3	2500	340.0	340.0	38.0
UA78M06CKVURG3	TO-252	KVU	3	2500	340.0	340.0	38.0
UA78M08CDCYR	SOT-223	DCY	4	2500	340.0	340.0	38.0
UA78M08CKVURG3	TO-252	KVU	3	2500	340.0	340.0	38.0
UA78M09CKVURG3	TO-252	KVU	3	2500	340.0	340.0	38.0
UA78M10CKVURG3	TO-252	KVU	3	2500	340.0	340.0	38.0
UA78M12CKVURG3	TO-252	KVU	3	2500	340.0	340.0	38.0
UA78M33CDCYR	SOT-223	DCY	4	2500	340.0	340.0	38.0
UA78M33CKVURG3	TO-252	KVU	3	2500	340.0	340.0	38.0
UA78M33IKVURG3	TO-252	KVU	3	2500	340.0	340.0	38.0

TUBE


*All dimensions are nominal

Device	Package Name	Package Type	Pins	SPQ	L (mm)	W (mm)	T (μm)	B (mm)
UA78M05CDCY	DCY	SOT-223	4	80	559	8.6	500	3.6
UA78M05CDCY.A	DCY	SOT-223	4	80	559	8.6	500	3.6
UA78M05CDCYG3	DCY	SOT-223	4	80	559	8.6	500	3.6
UA78M05CKCS	KCS	TO-220	3	50	532	34.1	700	9.6
UA78M05CKCS.A	KCS	TO-220	3	50	532	34.1	700	9.6
UA78M05CKCSE3	KCS	TO-220	3	50	532	34.1	700	9.6
UA78M05IDCY	DCY	SOT-223	4	80	559	8.6	500	3.6
UA78M05IDCY.A	DCY	SOT-223	4	80	559	8.6	500	3.6
UA78M05IDCYG3	DCY	SOT-223	4	80	559	8.6	500	3.6
UA78M05IKCS	KCS	TO-220	3	50	532	34.1	700	9.6
UA78M05IKCS.A	KCS	TO-220	3	50	532	34.1	700	9.6
UA78M05IKCSE3	KCS	TO-220	3	50	532	34.1	700	9.6
UA78M08CDCY	DCY	SOT-223	4	80	559	8.6	500	3.6
UA78M08CDCY.A	DCY	SOT-223	4	80	559	8.6	500	3.6
UA78M08CDCYG3	DCY	SOT-223	4	80	559	8.6	500	3.6
UA78M08CKCS	KCS	TO-220	3	50	532	34.1	700	9.6
UA78M08CKCS.A	KCS	TO-220	3	50	532	34.1	700	9.6
UA78M08CKCSE3	KCS	TO-220	3	50	532	34.1	700	9.6
UA78M12CKCS	KCS	TO-220	3	50	532	34.1	700	9.6
UA78M12CKCS.A	KCS	TO-220	3	50	532	34.1	700	9.6
UA78M12CKCSE3	KCS	TO-220	3	50	532	34.1	700	9.6
UA78M33CDCY	DCY	SOT-223	4	80	559	8.6	500	3.6
UA78M33CDCY.A	DCY	SOT-223	4	80	559	8.6	500	3.6
UA78M33CDCYG3	DCY	SOT-223	4	80	559	8.6	500	3.6
UA78M33CDCYR	DCY	SOT-223	4	2500	559	8.6	500	3.6
UA78M33CDCYR.A	DCY	SOT-223	4	2500	559	8.6	500	3.6
UA78M33CDCYRG3	DCY	SOT-223	4	2500	559	8.6	500	3.6
UA78M33CKCS	KCS	TO-220	3	50	532	34.1	700	9.6
UA78M33CKCS.A	KCS	TO-220	3	50	532	34.1	700	9.6

Device	Package Name	Package Type	Pins	SPQ	L (mm)	W (mm)	T (μm)	B (mm)
UA78M33CKCSE3	KCS	TO-220	3	50	532	34.1	700	9.6