

**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
SN6505AQDBVRQ1	SOT-23	DBV	6	3000	180.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
SN6505AQDBVTQ1	SOT-23	DBV	6	250	180.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
SN6505BQDBVRQ1	SOT-23	DBV	6	3000	180.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
SN6505BQDBVRQ1	SOT-23	DBV	6	3000	180.0	8.4	3.23	3.17	1.37	4.0	8.0	Q3
SN6505BQDBVTQ1	SOT-23	DBV	6	250	180.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
SN6505DQDBVRQ1	SOT-23	DBV	6	3000	180.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
SN6505DQDBVTQ1	SOT-23	DBV	6	250	180.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3

**TAPE AND REEL BOX DIMENSIONS**


\*All dimensions are nominal

Device	Package Type	Package Drawing	Pins	SPQ	Length (mm)	Width (mm)	Height (mm)
SN6505AQDBVRQ1	SOT-23	DBV	6	3000	210.0	185.0	35.0
SN6505AQDBVTQ1	SOT-23	DBV	6	250	210.0	185.0	35.0
SN6505BQDBVRQ1	SOT-23	DBV	6	3000	210.0	185.0	35.0
SN6505BQDBVRQ1	SOT-23	DBV	6	3000	213.0	191.0	35.0
SN6505BQDBVTQ1	SOT-23	DBV	6	250	210.0	185.0	35.0
SN6505DQDBVRQ1	SOT-23	DBV	6	3000	210.0	185.0	35.0
SN6505DQDBVTQ1	SOT-23	DBV	6	250	210.0	185.0	35.0