

**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
OPA2991QDGKRQ1	VSSOP	DGK	8	2500	330.0	12.4	5.25	3.35	1.25	8.0	12.0	Q1
OPA2991QDRQ1	SOIC	D	8	3000	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
OPA2991QPWRQ1	TSSOP	PW	8	3000	330.0	12.4	7.0	3.6	1.6	8.0	12.0	Q1
OPA4991QDRQ1	SOIC	D	14	3000	330.0	16.4	6.5	9.0	2.1	8.0	16.0	Q1
OPA4991QDYRQ1	SOT-23-THIN	DYY	14	3000	330.0	12.4	4.8	3.6	1.6	8.0	12.0	Q3
OPA4991QPWRQ1	TSSOP	PW	14	3000	330.0	12.4	6.9	5.6	1.6	8.0	12.0	Q1
OPA4991TQPWRQ1	TSSOP	PW	14	3000	330.0	12.4	6.9	5.6	1.6	8.0	12.0	Q1
OPA991QDBVRQ1	SOT-23	DBV	5	3000	180.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
OPA991QDBVRQ1	SOT-23	DBV	5	3000	180.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
OPA991QDCKRQ1	SC70	DCK	5	3000	178.0	9.0	2.4	2.5	1.2	4.0	8.0	Q3
OPA991SQDBVRQ1	SOT-23	DBV	6	3000	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)
OPA2991QDGKRQ1	VSSOP	DGK	8	2500	366.0	364.0	50.0
OPA2991QDRQ1	SOIC	D	8	3000	356.0	356.0	35.0
OPA2991QPWRQ1	TSSOP	PW	8	3000	356.0	356.0	35.0
OPA4991QDRQ1	SOIC	D	14	3000	356.0	356.0	35.0
OPA4991QDYRQ1	SOT-23-THIN	DYY	14	3000	336.6	336.6	31.8
OPA4991QPWRQ1	TSSOP	PW	14	3000	356.0	356.0	35.0
OPA4991TQPWRQ1	TSSOP	PW	14	3000	356.0	356.0	35.0
OPA991QDBVRQ1	SOT-23	DBV	5	3000	210.0	185.0	35.0
OPA991QDBVRQ1	SOT-23	DBV	5	3000	210.0	185.0	35.0
OPA991QDCKRQ1	SC70	DCK	5	3000	180.0	180.0	18.0
OPA991SQDBVRQ1	SOT-23	DBV	6	3000	210.0	185.0	35.0