

**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
OPA187IDBVR	SOT-23	DBV	5	3000	180.0	8.4	3.23	3.17	1.37	4.0	8.0	Q3
OPA187IDBVT	SOT-23	DBV	5	250	180.0	8.4	3.23	3.17	1.37	4.0	8.0	Q3
OPA187IDGKR	VSSOP	DGK	8	2500	330.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
OPA187IDGKT	VSSOP	DGK	8	250	330.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
OPA187IDR	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
OPA2187IDGKR	VSSOP	DGK	8	2500	330.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
OPA2187IDGKT	VSSOP	DGK	8	250	180.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
OPA2187IDR	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
OPA4187IDR	SOIC	D	14	2500	330.0	16.4	6.5	9.0	2.1	8.0	16.0	Q1
OPA4187IPWR	TSSOP	PW	14	2000	330.0	12.4	6.9	5.6	1.6	8.0	12.0	Q1
OPA4187IRUMR	WQFN	RUM	16	3000	330.0	12.4	4.25	4.25	1.15	8.0	12.0	Q2
OPA4187IRUMT	WQFN	RUM	16	250	180.0	12.4	4.25	4.25	1.15	8.0	12.0	Q2

**TAPE AND REEL BOX DIMENSIONS**


\*All dimensions are nominal

Device	Package Type	Package Drawing	Pins	SPQ	Length (mm)	Width (mm)	Height (mm)
OPA187IDBVR	SOT-23	DBV	5	3000	213.0	191.0	35.0
OPA187IDBVT	SOT-23	DBV	5	250	213.0	191.0	35.0
OPA187IDGKR	VSSOP	DGK	8	2500	366.0	364.0	50.0
OPA187IDGKT	VSSOP	DGK	8	250	366.0	364.0	50.0
OPA187IDR	SOIC	D	8	2500	356.0	356.0	35.0
OPA2187IDGKR	VSSOP	DGK	8	2500	356.0	356.0	35.0
OPA2187IDGKT	VSSOP	DGK	8	250	210.0	185.0	35.0
OPA2187IDR	SOIC	D	8	2500	356.0	356.0	35.0
OPA4187IDR	SOIC	D	14	2500	356.0	356.0	35.0
OPA4187IPWR	TSSOP	PW	14	2000	356.0	356.0	35.0
OPA4187IRUMR	WQFN	RUM	16	3000	367.0	367.0	35.0
OPA4187IRUMT	WQFN	RUM	16	250	210.0	185.0	35.0

**TUBE**


\*All dimensions are nominal

Device	Package Name	Package Type	Pins	SPQ	L (mm)	W (mm)	T (μm)	B (mm)
OPA187ID	D	SOIC	8	75	506.6	8	3940	4.32
OPA2187ID	D	SOIC	8	75	506.6	8	3940	4.32
OPA4187ID	D	SOIC	14	50	506.6	8	3940	4.32
OPA4187IPW	PW	TSSOP	14	90	530	10.2	3600	3.5