

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
OPA196IDBVR	SOT-23	DBV	5	3000	180.0	8.4	3.23	3.17	1.37	4.0	8.0	Q3
OPA196IDBVT	SOT-23	DBV	5	250	180.0	8.4	3.23	3.17	1.37	4.0	8.0	Q3
OPA196IDGKR	VSSOP	DGK	8	2500	330.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
OPA196IDGKT	VSSOP	DGK	8	250	177.8	12.4	5.3	3.4	1.4	8.0	12.0	Q1
OPA196IDR	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
OPA2196IDGKR	VSSOP	DGK	8	2500	330.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
OPA2196IDGKT	VSSOP	DGK	8	250	180.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
OPA2196IDR	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
OPA4196IDR	SOIC	D	14	2500	330.0	16.4	6.5	9.0	2.1	8.0	16.0	Q1

TAPE AND REEL BOX DIMENSIONS


*All dimensions are nominal

Device	Package Type	Package Drawing	Pins	SPQ	Length (mm)	Width (mm)	Height (mm)
OPA196IDBVR	SOT-23	DBV	5	3000	213.0	191.0	35.0
OPA196IDBVT	SOT-23	DBV	5	250	213.0	191.0	35.0
OPA196IDGKR	VSSOP	DGK	8	2500	346.0	346.0	29.0
OPA196IDGKT	VSSOP	DGK	8	250	213.0	191.0	35.0
OPA196IDR	SOIC	D	8	2500	356.0	356.0	35.0
OPA2196IDGKR	VSSOP	DGK	8	2500	356.0	356.0	35.0
OPA2196IDGKT	VSSOP	DGK	8	250	210.0	185.0	35.0
OPA2196IDR	SOIC	D	8	2500	356.0	356.0	35.0
OPA4196IDR	SOIC	D	14	2500	356.0	356.0	35.0

TUBE


*All dimensions are nominal

Device	Package Name	Package Type	Pins	SPQ	L (mm)	W (mm)	T (μm)	B (mm)
OPA196ID	D	SOIC	8	75	506.6	8	3940	4.32
OPA2196ID	D	SOIC	8	75	506.6	8	3940	4.32
OPA4196ID	D	SOIC	14	50	506.6	8	3940	4.32