

**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
OPA170AIDBVR	SOT-23	DBV	5	3000	178.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
OPA170AIDBVRG4	SOT-23	DBV	5	3000	180.0	8.4	3.23	3.17	1.37	4.0	8.0	Q3
OPA170AIDBVT	SOT-23	DBV	5	250	180.0	8.4	3.23	3.17	1.37	4.0	8.0	Q3
OPA170AIDBVT	SOT-23	DBV	5	250	180.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
OPA170AIDBVT	SOT-23	DBV	5	250	179.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
OPA170AIDR	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
OPA170AIDRLR	SOT-5X3	DRL	5	4000	180.0	8.4	1.98	1.78	0.69	4.0	8.0	Q3
OPA170AIDRLT	SOT-5X3	DRL	5	250	180.0	8.4	1.98	1.78	0.69	4.0	8.0	Q3
OPA2170AIDCUR	VSSOP	DCU	8	3000	180.0	8.4	2.25	3.35	1.05	4.0	8.0	Q3
OPA2170AIDCUT	VSSOP	DCU	8	250	180.0	8.4	2.25	3.35	1.05	4.0	8.0	Q3
OPA2170AIDCUTG4	VSSOP	DCU	8	250	180.0	8.4	2.25	3.35	1.05	4.0	8.0	Q3
OPA2170AIDGKR	VSSOP	DGK	8	2500	330.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
OPA2170AIDGKRG4	VSSOP	DGK	8	2500	330.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
OPA2170AIDR	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
OPA2170AIDRG4	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
OPA2170AIDSGR	WSOP	DSG	8	3000	180.0	8.4	2.3	2.3	1.15	4.0	8.0	Q2

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
OPA2170AIDSGRG4	WSON	DSG	8	3000	180.0	8.4	2.3	2.3	1.15	4.0	8.0	Q2
OPA2170AIDSGT	WSON	DSG	8	250	180.0	8.4	2.3	2.3	1.15	4.0	8.0	Q2
OPA4170AIDR	SOIC	D	14	2500	330.0	16.4	6.5	9.0	2.1	8.0	16.0	Q1
OPA4170AIDRG4	SOIC	D	14	2500	330.0	16.4	6.5	9.0	2.1	8.0	16.0	Q1
OPA4170AIPWR	TSSOP	PW	14	2000	330.0	12.4	6.9	5.6	1.6	8.0	12.0	Q1
OPA4170AIPWRG4	TSSOP	PW	14	2000	330.0	12.4	6.9	5.6	1.6	8.0	12.0	Q1

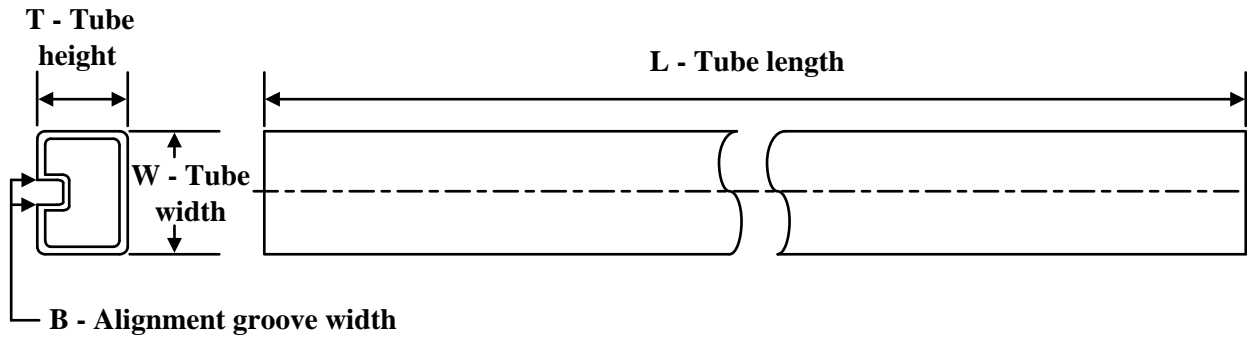
**TAPE AND REEL BOX DIMENSIONS**


\*All dimensions are nominal

Device	Package Type	Package Drawing	Pins	SPQ	Length (mm)	Width (mm)	Height (mm)
OPA170AIDBVR	SOT-23	DBV	5	3000	208.0	191.0	35.0
OPA170AIDBVRG4	SOT-23	DBV	5	3000	223.0	270.0	35.0
OPA170AIDBVT	SOT-23	DBV	5	250	202.0	201.0	28.0
OPA170AIDBVT	SOT-23	DBV	5	250	210.0	185.0	35.0
OPA170AIDBVT	SOT-23	DBV	5	250	213.0	191.0	35.0
OPA170AIDR	SOIC	D	8	2500	353.0	353.0	32.0
OPA170AIDRLR	SOT-5X3	DRL	5	4000	202.0	201.0	28.0
OPA170AIDRLT	SOT-5X3	DRL	5	250	202.0	201.0	28.0
OPA2170AIDCUR	VSSOP	DCU	8	3000	202.0	201.0	28.0
OPA2170AIDCUT	VSSOP	DCU	8	250	202.0	201.0	28.0
OPA2170AIDCUTG4	VSSOP	DCU	8	250	202.0	201.0	28.0
OPA2170AIDGKR	VSSOP	DGK	8	2500	353.0	353.0	32.0
OPA2170AIDGKRG4	VSSOP	DGK	8	2500	353.0	353.0	32.0
OPA2170AIDR	SOIC	D	8	2500	353.0	353.0	32.0
OPA2170AIDRG4	SOIC	D	8	2500	353.0	353.0	32.0
OPA2170AIDSGR	WSON	DSG	8	3000	210.0	185.0	35.0
OPA2170AIDSGRG4	WSON	DSG	8	3000	210.0	185.0	35.0
OPA2170AIDSGT	WSON	DSG	8	250	210.0	185.0	35.0

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Device	Package Type	Package Drawing	Pins	SPQ	Length (mm)	Width (mm)	Height (mm)
OPA4170AIDR	SOIC	D	14	2500	353.0	353.0	32.0
OPA4170AIDRG4	SOIC	D	14	2500	353.0	353.0	32.0
OPA4170AIPWR	TSSOP	PW	14	2000	353.0	353.0	32.0
OPA4170AIPWRG4	TSSOP	PW	14	2000	353.0	353.0	32.0

**TUBE**


\*All dimensions are nominal

Device	Package Name	Package Type	Pins	SPQ	L (mm)	W (mm)	T (μm)	B (mm)
OPA170AID	D	SOIC	8	75	506.6	8	3940	4.32
OPA170AID.A	D	SOIC	8	75	506.6	8	3940	4.32
OPA2170AID	D	SOIC	8	75	506.6	8	3940	4.32
OPA2170AID.A	D	SOIC	8	75	506.6	8	3940	4.32
OPA2170AIDGK	DGK	VSSOP	8	80	330	6.55	500	2.88
OPA2170AIDGK.A	DGK	VSSOP	8	80	330	6.55	500	2.88
OPA4170AID	D	SOIC	14	50	506.6	8	3940	4.32
OPA4170AID.A	D	SOIC	14	50	506.6	8	3940	4.32
OPA4170AIPW	PW	TSSOP	14	90	530	10.2	3600	3.5
OPA4170AIPW.A	PW	TSSOP	14	90	530	10.2	3600	3.5