

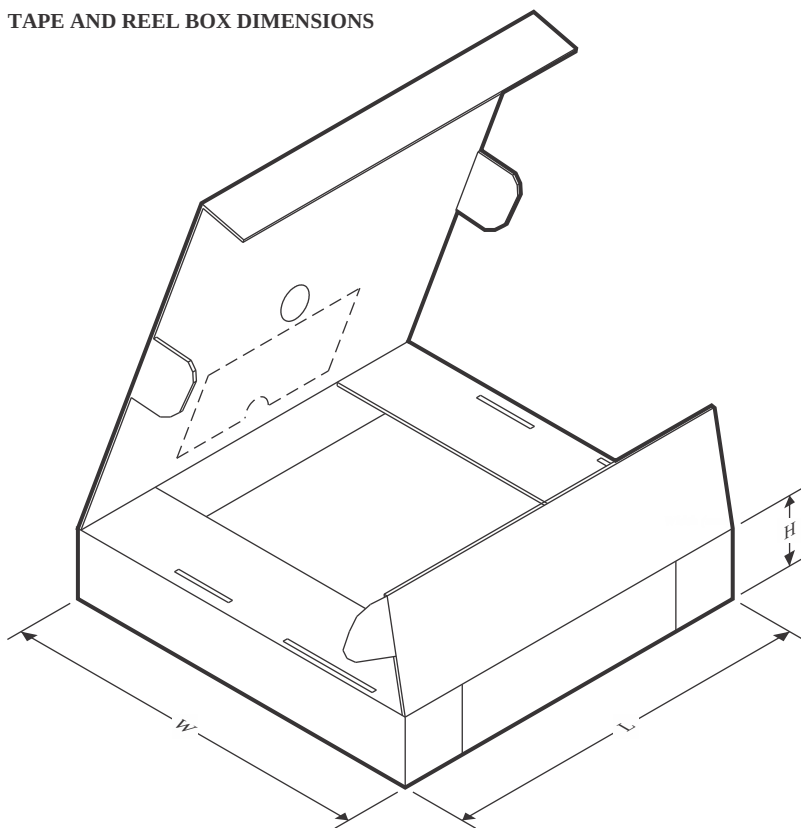
TAPE AND REEL INFORMATION



*All dimensions are nominal

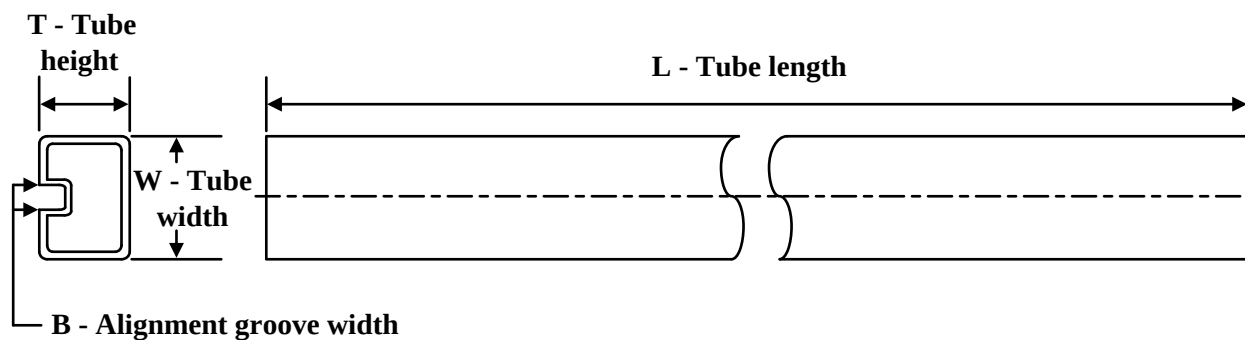
Device	Package Type	Package Drawing	Pins	SPQ	Reel Diameter (mm)	Reel Width W1 (mm)	A0 (mm)	B0 (mm)	K0 (mm)	P1 (mm)	W (mm)	Pin1 Quadrant
OPA2227U/2K5	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
OPA2227UA/2K5	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
OPA2228U/2K5	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
OPA2228UA/2K5	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
OPA227U/2K5	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
OPA227UA/2K5	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
OPA228UA/2K5	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
OPA4227UA/2K5	SOIC	D	14	2500	330.0	16.4	6.5	9.0	2.1	8.0	16.0	Q1
OPA4228UA/2K5	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)
OPA2227U/2K5	SOIC	D	8	2500	353.0	353.0	32.0
OPA2227UA/2K5	SOIC	D	8	2500	353.0	353.0	32.0
OPA2228U/2K5	SOIC	D	8	2500	353.0	353.0	32.0
OPA2228UA/2K5	SOIC	D	8	2500	353.0	353.0	32.0
OPA227U/2K5	SOIC	D	8	2500	353.0	353.0	32.0
OPA227UA/2K5	SOIC	D	8	2500	353.0	353.0	32.0
OPA228UA/2K5	SOIC	D	8	2500	353.0	353.0	32.0
OPA4227UA/2K5	SOIC	D	14	2500	353.0	353.0	32.0
OPA4228UA/2K5	SOIC	D	14	2500	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)
OPA2227P	P	PDIP	8	50	506	13.97	11230	4.32
OPA2227P.A	P	PDIP	8	50	506	13.97	11230	4.32
OPA2227PA	P	PDIP	8	50	506	13.97	11230	4.32
OPA2227PA.A	P	PDIP	8	50	506	13.97	11230	4.32
OPA2227U	D	SOIC	8	75	506.6	8	3940	4.32
OPA2227U.B	D	SOIC	8	75	506.6	8	3940	4.32
OPA2227UA	D	SOIC	8	75	506.6	8	3940	4.32
OPA2227UA.B	D	SOIC	8	75	506.6	8	3940	4.32
OPA2228P	P	PDIP	8	50	506	13.97	11230	4.32
OPA2228P.A	P	PDIP	8	50	506	13.97	11230	4.32
OPA2228PA	P	PDIP	8	50	506	13.97	11230	4.32
OPA2228PA.A	P	PDIP	8	50	506	13.97	11230	4.32
OPA2228PAG4	P	PDIP	8	50	506	13.97	11230	4.32
OPA2228PG4	P	PDIP	8	50	506	13.97	11230	4.32
OPA2228U	D	SOIC	8	75	506.6	8	3940	4.32
OPA2228U.B	D	SOIC	8	75	506.6	8	3940	4.32
OPA2228UA	D	SOIC	8	75	506.6	8	3940	4.32
OPA2228UA.B	D	SOIC	8	75	506.6	8	3940	4.32
OPA227P	P	PDIP	8	50	506	13.97	11230	4.32
OPA227P.A	P	PDIP	8	50	506	13.97	11230	4.32
OPA227PA	P	PDIP	8	50	506	13.97	11230	4.32
OPA227PA.A	P	PDIP	8	50	506	13.97	11230	4.32
OPA227PAG4	P	PDIP	8	50	506	13.97	11230	4.32
OPA227PG4	P	PDIP	8	50	506	13.97	11230	4.32
OPA227U	D	SOIC	8	75	506.6	8	3940	4.32
OPA227U.B	D	SOIC	8	75	506.6	8	3940	4.32
OPA227UA	D	SOIC	8	75	506.6	8	3940	4.32
OPA227UA.B	D	SOIC	8	75	506.6	8	3940	4.32
OPA228P	P	PDIP	8	50	506	13.97	11230	4.32

Device	Package Name	Package Type	Pins	SPQ	L (mm)	W (mm)	T (μm)	B (mm)
OPA228P.A	P	PDIP	8	50	506	13.97	11230	4.32
OPA228PA	P	PDIP	8	50	506	13.97	11230	4.32
OPA228PA.A	P	PDIP	8	50	506	13.97	11230	4.32
OPA228PAG4	P	PDIP	8	50	506	13.97	11230	4.32
OPA228U	D	SOIC	8	75	506.6	8	3940	4.32
OPA228U.B	D	SOIC	8	75	506.6	8	3940	4.32
OPA228UA	D	SOIC	8	75	506.6	8	3940	4.32
OPA228UA.B	D	SOIC	8	75	506.6	8	3940	4.32
OPA4227PA	N	PDIP	14	25	506	13.97	11230	4.32
OPA4227PA.A	N	PDIP	14	25	506	13.97	11230	4.32
OPA4227PAG4	N	PDIP	14	25	506	13.97	11230	4.32
OPA4227UA	D	SOIC	14	50	506.6	8	3940	4.32
OPA4228PA	N	PDIP	14	25	506	13.97	11230	4.32
OPA4228PA.A	N	PDIP	14	25	506	13.97	11230	4.32
OPA4228UA	D	SOIC	14	50	506.6	8	3940	4.32
OPA4228UA.A	D	SOIC	14	50	506.6	8	3940	4.32