

**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
OPA2277AIDRMT	VSON	DRM	8	250	180.0	12.4	4.25	4.25	1.15	8.0	12.0	Q2
OPA2277U/2K5	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
OPA2277UA/2K5	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
OPA277AIDRMR	VSON	DRM	8	3000	330.0	12.4	4.25	4.25	1.15	8.0	12.0	Q2
OPA277AIDRMT	VSON	DRM	8	250	180.0	12.4	4.25	4.25	1.15	8.0	12.0	Q2
OPA277U/2K5	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
OPA277UA/2K5	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
OPA4277UA/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)
OPA2277AIDRMT	VSON	DRM	8	250	210.0	185.0	35.0
OPA2277U/2K5	SOIC	D	8	2500	356.0	356.0	35.0
OPA2277UA/2K5	SOIC	D	8	2500	356.0	356.0	35.0
OPA277AIDRMR	VSON	DRM	8	3000	356.0	356.0	35.0
OPA277AIDRMT	VSON	DRM	8	250	210.0	185.0	35.0
OPA277U/2K5	SOIC	D	8	2500	356.0	356.0	35.0
OPA277UA/2K5	SOIC	D	8	2500	356.0	356.0	35.0
OPA4277UA/2K5	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)
OPA2277P	P	PDIP	8	50	506	13.97	11230	4.32
OPA2277PA	P	PDIP	8	50	506	13.97	11230	4.32
OPA2277PAG4	P	PDIP	8	50	506	13.97	11230	4.32
OPA2277U	D	SOIC	8	75	506.6	8	3940	4.32
OPA2277UA	D	SOIC	8	75	506.6	8	3940	4.32
OPA2277UAE4	D	SOIC	8	75	506.6	8	3940	4.32
OPA2277UAG4	D	SOIC	8	75	506.6	8	3940	4.32
OPA2277UG4	D	SOIC	8	75	506.6	8	3940	4.32
OPA277P	P	PDIP	8	50	506	13.97	11230	4.32
OPA277PA	P	PDIP	8	50	506	13.97	11230	4.32
OPA277PAG4	P	PDIP	8	50	506	13.97	11230	4.32
OPA277U	D	SOIC	8	75	506.6	8	3940	4.32
OPA277UA	D	SOIC	8	75	506.6	8	3940	4.32
OPA277UAE4	D	SOIC	8	75	506.6	8	3940	4.32
OPA277UAG4	D	SOIC	8	75	506.6	8	3940	4.32
OPA277UG4	D	SOIC	8	75	506.6	8	3940	4.32
OPA4277PA	N	PDIP	14	25	506	13.97	11230	4.32
OPA4277UA	D	SOIC	14	50	506.6	8	3940	4.32
OPA4277UAE4	D	SOIC	14	50	506.6	8	3940	4.32