

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
TLC2272ACDR	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
TLC2272ACPWR	TSSOP	PW	8	2000	330.0	12.4	7.0	3.6	1.6	8.0	12.0	Q1
TLC2272AIDR	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
TLC2272AMDR	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
TLC2272AMDRG4	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
TLC2272AQDR	SOIC	D	8	2500	330.0	12.5	6.4	5.2	2.1	8.0	12.0	Q1
TLC2272CDR	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
TLC2272CPSR	SO	PS	8	2000	330.0	16.4	8.35	6.6	2.5	12.0	16.0	Q1
TLC2272CPWR	TSSOP	PW	8	2000	330.0	12.4	7.0	3.6	1.6	8.0	12.0	Q1
TLC2272IDR	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
TLC2272IPWR	TSSOP	PW	8	2000	330.0	12.4	7.0	3.6	1.6	8.0	12.0	Q1
TLC2272MDR	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
TLC2272QPWRG4	TSSOP	PW	8	2000	330.0	12.4	7.0	3.6	1.6	8.0	12.0	Q1
TLC2274ACDR	SOIC	D	14	2500	330.0	16.4	6.5	9.0	2.1	8.0	16.0	Q1
TLC2274ACPWR	TSSOP	PW	14	2000	330.0	12.4	6.9	5.6	1.6	8.0	12.0	Q1
TLC2274AIDR	SOIC	D	14	2500	330.0	16.4	6.5	9.0	2.1	8.0	16.0	Q1

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
TLC2274AIPWR	TSSOP	PW	14	2000	330.0	12.4	6.9	5.6	1.6	8.0	12.0	Q1
TLC2274AQDR	SOIC	D	14	2500	330.0	16.4	6.5	9.0	2.1	8.0	16.0	Q1
TLC2274CDR	SOIC	D	14	2500	330.0	16.4	6.5	9.0	2.1	8.0	16.0	Q1
TLC2274CNSR	SO	NS	14	2000	330.0	16.4	8.2	10.5	2.5	12.0	16.0	Q1
TLC2274CPWR	TSSOP	PW	14	2000	330.0	12.4	6.9	5.6	1.6	8.0	12.0	Q1
TLC2274IDR	SOIC	D	14	2500	330.0	16.4	6.5	9.0	2.1	8.0	16.0	Q1
TLC2274IPWR	TSSOP	PW	14	2000	330.0	12.4	6.9	5.6	1.6	8.0	12.0	Q1
TLC2274MDR	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)
TLC2272ACDR	SOIC	D	8	2500	353.0	353.0	32.0
TLC2272ACPWR	TSSOP	PW	8	2000	356.0	356.0	35.0
TLC2272AIDR	SOIC	D	8	2500	353.0	353.0	32.0
TLC2272AMDR	SOIC	D	8	2500	350.0	350.0	43.0
TLC2272AMDRG4	SOIC	D	8	2500	350.0	350.0	43.0
TLC2272AQDR	SOIC	D	8	2500	353.0	353.0	32.0
TLC2272CDR	SOIC	D	8	2500	353.0	353.0	32.0
TLC2272CPSR	SO	PS	8	2000	367.0	367.0	38.0
TLC2272CPWR	TSSOP	PW	8	2000	356.0	356.0	35.0
TLC2272IDR	SOIC	D	8	2500	353.0	353.0	32.0
TLC2272IPWR	TSSOP	PW	8	2000	356.0	356.0	35.0
TLC2272MDR	SOIC	D	8	2500	350.0	350.0	43.0
TLC2272QPWRG4	TSSOP	PW	8	2000	356.0	356.0	35.0
TLC2274ACDR	SOIC	D	14	2500	353.0	353.0	32.0
TLC2274ACPWR	TSSOP	PW	14	2000	356.0	356.0	35.0
TLC2274AIDR	SOIC	D	14	2500	353.0	353.0	32.0
TLC2274AIPWR	TSSOP	PW	14	2000	356.0	356.0	35.0
TLC2274AQDR	SOIC	D	14	2500	350.0	350.0	43.0

Device	Package Type	Package Drawing	Pins	SPQ	Length (mm)	Width (mm)	Height (mm)
TLC2274CDR	SOIC	D	14	2500	353.0	353.0	32.0
TLC2274CNSR	SO	NS	14	2000	356.0	356.0	35.0
TLC2274CPWR	TSSOP	PW	14	2000	356.0	356.0	35.0
TLC2274IDR	SOIC	D	14	2500	353.0	353.0	32.0
TLC2274IPWR	TSSOP	PW	14	2000	356.0	356.0	35.0
TLC2274MDR	SOIC	D	14	2500	350.0	350.0	43.0

TUBE


*All dimensions are nominal

Device	Package Name	Package Type	Pins	SPQ	L (mm)	W (mm)	T (µm)	B (mm)
TLC2272ACD	D	SOIC	8	75	505.46	6.76	3810	4
TLC2272ACD	D	SOIC	8	75	507	8	3940	4.32
TLC2272ACP	P	PDIP	8	50	506	13.97	11230	4.32
TLC2272AID	D	SOIC	8	75	505.46	6.76	3810	4
TLC2272AID	D	SOIC	8	75	507	8	3940	4.32
TLC2272AIP	P	PDIP	8	50	506	13.97	11230	4.32
TLC2272AMD	D	SOIC	8	75	505.46	6.76	3810	4
TLC2272CD	D	SOIC	8	75	507	8	3940	4.32
TLC2272CD	D	SOIC	8	75	505.46	6.76	3810	4
TLC2272CP	P	PDIP	8	50	506	13.97	11230	4.32
TLC2272CPW	PW	TSSOP	8	150	530	10.2	3600	3.5
TLC2272ID	D	SOIC	8	75	507	8	3940	4.32
TLC2272IP	P	PDIP	8	50	506	13.97	11230	4.32
TLC2272IPW	PW	TSSOP	8	150	530	10.2	3600	3.5
TLC2274ACD	D	SOIC	14	50	505.46	6.76	3810	4
TLC2274ACD	D	SOIC	14	50	507	8	3940	4.32
TLC2274ACN	N	PDIP	14	25	506	13.97	11230	4.32
TLC2274AID	D	SOIC	14	50	507	8	3940	4.32
TLC2274AIN	N	PDIP	14	25	506	13.97	11230	4.32
TLC2274AIPW	PW	TSSOP	14	90	530	10.2	3600	3.5
TLC2274AMD	D	SOIC	14	50	505.46	6.76	3810	4
TLC2274AMDG4	D	SOIC	14	50	505.46	6.76	3810	4
TLC2274CD	D	SOIC	14	50	507	8	3940	4.32
TLC2274CD	D	SOIC	14	50	505.46	6.76	3810	4
TLC2274CN	N	PDIP	14	25	506	13.97	11230	4.32
TLC2274CNS	NS	SOP	14	50	530	10.5	4000	4.1
TLC2274ID	D	SOIC	14	50	507	8	3940	4.32
TLC2274ID	D	SOIC	14	50	505.46	6.76	3810	4
TLC2274IN	N	PDIP	14	25	506	13.97	11230	4.32

Device	Package Name	Package Type	Pins	SPQ	L (mm)	W (mm)	T (μm)	B (mm)
TLC2274IPW	PW	TSSOP	14	90	530	10.2	3600	3.5
TLC2274MN	N	PDIP	14	25	506	13.97	11230	4.32