

**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
MAX3232CDBR	SSOP	DB	16	2000	330.0	16.4	8.35	6.6	2.4	12.0	16.0	Q1
MAX3232CDR	SOIC	D	16	2500	330.0	16.4	6.5	10.3	2.1	8.0	16.0	Q1
MAX3232CDR	SOIC	D	16	2500	330.0	16.4	6.5	10.3	2.1	8.0	16.0	Q1
MAX3232CDRG4	SOIC	D	16	2500	330.0	16.4	6.5	10.3	2.1	8.0	16.0	Q1
MAX3232CDWR	SOIC	DW	16	2000	330.0	16.4	10.75	10.7	2.7	12.0	16.0	Q1
MAX3232CDWRG4	SOIC	DW	16	2000	330.0	16.4	10.75	10.7	2.7	12.0	16.0	Q1
MAX3232CPWR	TSSOP	PW	16	2000	330.0	12.4	6.9	5.6	1.6	8.0	12.0	Q1
MAX3232CPWR	TSSOP	PW	16	2000	330.0	12.4	6.9	5.6	1.6	8.0	12.0	Q1
MAX3232CPWR	TSSOP	PW	16	2000	330.0	12.4	6.9	5.6	1.6	8.0	12.0	Q1
MAX3232CPWRG4	TSSOP	PW	16	2000	330.0	12.4	6.9	5.6	1.6	8.0	12.0	Q1
MAX3232IDBR	SSOP	DB	16	2000	330.0	16.4	8.35	6.6	2.4	12.0	16.0	Q1
MAX3232IDR	SOIC	D	16	2500	330.0	16.4	6.5	10.3	2.1	8.0	16.0	Q1
MAX3232IDRG4	SOIC	D	16	2500	330.0	16.4	6.5	10.3	2.1	8.0	16.0	Q1
MAX3232IDWR	SOIC	DW	16	2000	330.0	16.4	10.75	10.7	2.7	12.0	16.0	Q1
MAX3232IDWRG4	SOIC	DW	16	2000	330.0	16.4	10.75	10.7	2.7	12.0	16.0	Q1
MAX3232IPWR	TSSOP	PW	16	2000	330.0	12.4	6.9	5.6	1.6	8.0	12.0	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
MAX3232IPWR	TSSOP	PW	16	2000	330.0	12.4	6.9	5.6	1.6	8.0	12.0	Q1
MAX3232IPWR	TSSOP	PW	16	2000	330.0	12.4	6.9	5.6	1.6	8.0	12.0	Q1
MAX3232IPWRG4	TSSOP	PW	16	2000	330.0	12.4	6.9	5.6	1.6	8.0	12.0	Q1
MAX3232IPWRG4	TSSOP	PW	16	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)
MAX3232CDBR	SSOP	DB	16	2000	356.0	356.0	35.0
MAX3232CDR	SOIC	D	16	2500	340.5	336.1	32.0
MAX3232CDR	SOIC	D	16	2500	356.0	356.0	35.0
MAX3232CDRG4	SOIC	D	16	2500	340.5	336.1	32.0
MAX3232CDWR	SOIC	DW	16	2000	350.0	350.0	43.0
MAX3232CDWRG4	SOIC	DW	16	2000	350.0	350.0	43.0
MAX3232CPWR	TSSOP	PW	16	2000	364.0	364.0	27.0
MAX3232CPWR	TSSOP	PW	16	2000	356.0	356.0	35.0
MAX3232CPWR	TSSOP	PW	16	2000	356.0	356.0	35.0
MAX3232CPWRG4	TSSOP	PW	16	2000	356.0	356.0	35.0
MAX3232IDBR	SSOP	DB	16	2000	356.0	356.0	35.0
MAX3232IDR	SOIC	D	16	2500	340.5	336.1	32.0
MAX3232IDRG4	SOIC	D	16	2500	340.5	336.1	32.0
MAX3232IDWR	SOIC	DW	16	2000	350.0	350.0	43.0
MAX3232IDWRG4	SOIC	DW	16	2000	350.0	350.0	43.0
MAX3232IPWR	TSSOP	PW	16	2000	364.0	364.0	27.0
MAX3232IPWR	TSSOP	PW	16	2000	356.0	356.0	35.0
MAX3232IPWR	TSSOP	PW	16	2000	356.0	356.0	35.0

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Device	Package Type	Package Drawing	Pins	SPQ	Length (mm)	Width (mm)	Height (mm)
MAX3232IPWRG4	TSSOP	PW	16	2000	356.0	356.0	35.0
MAX3232IPWRG4	TSSOP	PW	16	2000	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)
MAX3232CD	D	SOIC	16	40	507	8	3940	4.32
MAX3232CDB	DB	SSOP	16	80	530	10.5	4000	4.1
MAX3232CDBE4	DB	SSOP	16	80	530	10.5	4000	4.1
MAX3232CDBG4	DB	SSOP	16	80	530	10.5	4000	4.1
MAX3232CDE4	D	SOIC	16	40	507	8	3940	4.32
MAX3232CDG4	D	SOIC	16	40	507	8	3940	4.32
MAX3232CDW	DW	SOIC	16	40	506.98	12.7	4826	6.6
MAX3232CDWG4	DW	SOIC	16	40	506.98	12.7	4826	6.6
MAX3232CPW	PW	TSSOP	16	90	530	10.2	3600	3.5
MAX3232CPWE4	PW	TSSOP	16	90	530	10.2	3600	3.5
MAX3232CPWG4	PW	TSSOP	16	90	530	10.2	3600	3.5
MAX3232ID	D	SOIC	16	40	507	8	3940	4.32
MAX3232IDB	DB	SSOP	16	80	530	10.5	4000	4.1
MAX3232IDBE4	DB	SSOP	16	80	530	10.5	4000	4.1
MAX3232IDE4	D	SOIC	16	40	507	8	3940	4.32
MAX3232IDG4	D	SOIC	16	40	507	8	3940	4.32
MAX3232IDW	DW	SOIC	16	40	506.98	12.7	4826	6.6
MAX3232IPW	PW	TSSOP	16	90	530	10.2	3600	3.5