

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
UCC2813DTR-0	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
UCC2813DTR-1	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
UCC2813DTR-2	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
UCC2813DTR-3	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
UCC2813DTR-4	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
UCC2813DTR-5	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
UCC2813PWTR-0	TSSOP	PW	8	2000	330.0	12.4	7.0	3.6	1.6	8.0	12.0	Q1
UCC2813PWTR-1	TSSOP	PW	8	2000	330.0	12.4	7.0	3.6	1.6	8.0	12.0	Q1
UCC2813PWTR-3	TSSOP	PW	8	2000	330.0	12.4	7.0	3.6	1.6	8.0	12.0	Q1
UCC2813PWTR-4	TSSOP	PW	8	2000	330.0	12.4	7.0	3.6	1.6	8.0	12.0	Q1
UCC2813PWTR-5	TSSOP	PW	8	2000	330.0	12.4	7.0	3.6	1.6	8.0	12.0	Q1
UCC3813DTR-0	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
UCC3813DTR-1	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
UCC3813DTR-2	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
UCC3813DTR-3	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
UCC3813DTR-4	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	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
UCC3813DTR-5	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
UCC3813PWTR-0	TSSOP	PW	8	2000	330.0	12.4	7.0	3.6	1.6	8.0	12.0	Q1
UCC3813PWTR-3	TSSOP	PW	8	2000	330.0	12.4	7.0	3.6	1.6	8.0	12.0	Q1
UCC3813PWTR-5	TSSOP	PW	8	2000	330.0	12.4	7.0	3.6	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)
UCC2813DTR-0	SOIC	D	8	2500	340.5	338.1	20.6
UCC2813DTR-1	SOIC	D	8	2500	340.5	338.1	20.6
UCC2813DTR-2	SOIC	D	8	2500	340.5	338.1	20.6
UCC2813DTR-3	SOIC	D	8	2500	340.5	338.1	20.6
UCC2813DTR-4	SOIC	D	8	2500	340.5	338.1	20.6
UCC2813DTR-5	SOIC	D	8	2500	340.5	338.1	20.6
UCC2813PWTR-0	TSSOP	PW	8	2000	356.0	356.0	35.0
UCC2813PWTR-1	TSSOP	PW	8	2000	356.0	356.0	35.0
UCC2813PWTR-3	TSSOP	PW	8	2000	356.0	356.0	35.0
UCC2813PWTR-4	TSSOP	PW	8	2000	356.0	356.0	35.0
UCC2813PWTR-5	TSSOP	PW	8	2000	356.0	356.0	35.0
UCC3813DTR-0	SOIC	D	8	2500	340.5	338.1	20.6
UCC3813DTR-1	SOIC	D	8	2500	340.5	338.1	20.6
UCC3813DTR-2	SOIC	D	8	2500	340.5	338.1	20.6
UCC3813DTR-3	SOIC	D	8	2500	340.5	338.1	20.6
UCC3813DTR-4	SOIC	D	8	2500	340.5	338.1	20.6
UCC3813DTR-5	SOIC	D	8	2500	340.5	338.1	20.6
UCC3813PWTR-0	TSSOP	PW	8	2000	356.0	356.0	35.0

Device	Package Type	Package Drawing	Pins	SPQ	Length (mm)	Width (mm)	Height (mm)
UCC3813PWTR-3	TSSOP	PW	8	2000	356.0	356.0	35.0
UCC3813PWTR-5	TSSOP	PW	8	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)
UCC2813D-0	D	SOIC	8	75	507	8	3940	4.32
UCC2813D-1	D	SOIC	8	75	507	8	3940	4.32
UCC2813D-2	D	SOIC	8	75	507	8	3940	4.32
UCC2813D-2G4	D	SOIC	8	75	507	8	3940	4.32
UCC2813D-3	D	SOIC	8	75	507	8	3940	4.32
UCC2813D-4	D	SOIC	8	75	507	8	3940	4.32
UCC2813D-5	D	SOIC	8	75	507	8	3940	4.32
UCC2813D-5G4	D	SOIC	8	75	507	8	3940	4.32
UCC2813PW-0	PW	TSSOP	8	150	508	8.5	3250	2.8
UCC2813PW-1	PW	TSSOP	8	150	508	8.5	3250	2.8
UCC2813PW-2	PW	TSSOP	8	150	508	8.5	3250	2.8
UCC2813PW-3	PW	TSSOP	8	150	508	8.5	3250	2.8
UCC2813PW-4	PW	TSSOP	8	150	508	8.5	3250	2.8
UCC2813PW-5	PW	TSSOP	8	150	508	8.5	3250	2.8
UCC3813D-0	D	SOIC	8	75	507	8	3940	4.32
UCC3813D-1	D	SOIC	8	75	507	8	3940	4.32
UCC3813D-1G4	D	SOIC	8	75	507	8	3940	4.32
UCC3813D-2	D	SOIC	8	75	507	8	3940	4.32
UCC3813D-3	D	SOIC	8	75	507	8	3940	4.32
UCC3813D-4	D	SOIC	8	75	507	8	3940	4.32
UCC3813D-5	D	SOIC	8	75	507	8	3940	4.32
UCC3813PW-0	PW	TSSOP	8	150	508	8.5	3250	2.8
UCC3813PW-1	PW	TSSOP	8	150	508	8.5	3250	2.8
UCC3813PW-2	PW	TSSOP	8	150	508	8.5	3250	2.8
UCC3813PW-3	PW	TSSOP	8	150	508	8.5	3250	2.8
UCC3813PW-4	PW	TSSOP	8	150	508	8.5	3250	2.8
UCC3813PW-5	PW	TSSOP	8	150	508	8.5	3250	2.8