

## 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
UCC28C40DGKR	VSSOP	DGK	8	2500	330.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
UCC28C40DR	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
UCC28C40DR	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
UCC28C41DGKR	VSSOP	DGK	8	2500	330.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
UCC28C41DGKR	VSSOP	DGK	8	2500	330.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
UCC28C41DR	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
UCC28C41DR	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
UCC28C42DGKR	VSSOP	DGK	8	2500	330.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
UCC28C42DGKR	VSSOP	DGK	8	2500	330.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
UCC28C42DR	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
UCC28C42DR	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
UCC28C43DGKR	VSSOP	DGK	8	2500	330.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
UCC28C43DGKR	VSSOP	DGK	8	2500	330.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
UCC28C43DR	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
UCC28C43DR	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
UCC28C44DGKR	VSSOP	DGK	8	2500	330.0	12.4	5.3	3.4	1.4	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
UCC28C44DR	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
UCC28C44DR	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
UCC28C45DGKR	VSSOP	DGK	8	2500	330.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
UCC28C45DGKR	VSSOP	DGK	8	2500	330.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
UCC28C45DR	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
UCC28C45DR	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
UCC38C40DR	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
UCC38C41DR	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
UCC38C41DR	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
UCC38C42DR	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
UCC38C42DR	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
UCC38C43DGKR	VSSOP	DGK	8	2500	330.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
UCC38C43DGKR	VSSOP	DGK	8	2500	330.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
UCC38C43DR	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
UCC38C43DR	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
UCC38C44DR	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
UCC38C44DR	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
UCC38C45DR	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
UCC38C45DR	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	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)
UCC28C40DGKR	VSSOP	DGK	8	2500	367.0	367.0	35.0
UCC28C40DR	SOIC	D	8	2500	367.0	367.0	35.0
UCC28C40DR	SOIC	D	8	2500	353.0	353.0	32.0
UCC28C41DGKR	VSSOP	DGK	8	2500	356.0	356.0	35.0
UCC28C41DGKR	VSSOP	DGK	8	2500	367.0	367.0	35.0
UCC28C41DR	SOIC	D	8	2500	367.0	367.0	35.0
UCC28C41DR	SOIC	D	8	2500	353.0	353.0	32.0
UCC28C42DGKR	VSSOP	DGK	8	2500	367.0	367.0	35.0
UCC28C42DGKR	VSSOP	DGK	8	2500	356.0	356.0	35.0
UCC28C42DR	SOIC	D	8	2500	367.0	367.0	35.0
UCC28C42DR	SOIC	D	8	2500	353.0	353.0	32.0
UCC28C43DGKR	VSSOP	DGK	8	2500	356.0	356.0	35.0
UCC28C43DGKR	VSSOP	DGK	8	2500	367.0	367.0	35.0
UCC28C43DR	SOIC	D	8	2500	367.0	367.0	35.0
UCC28C43DR	SOIC	D	8	2500	353.0	353.0	32.0
UCC28C44DGKR	VSSOP	DGK	8	2500	367.0	367.0	35.0
UCC28C44DR	SOIC	D	8	2500	367.0	367.0	35.0
UCC28C44DR	SOIC	D	8	2500	353.0	353.0	32.0

Device	Package Type	Package Drawing	Pins	SPQ	Length (mm)	Width (mm)	Height (mm)
UCC28C45DGKR	VSSOP	DGK	8	2500	366.0	364.0	50.0
UCC28C45DGKR	VSSOP	DGK	8	2500	367.0	367.0	35.0
UCC28C45DR	SOIC	D	8	2500	367.0	367.0	35.0
UCC28C45DR	SOIC	D	8	2500	353.0	353.0	32.0
UCC38C40DR	SOIC	D	8	2500	367.0	367.0	35.0
UCC38C41DR	SOIC	D	8	2500	353.0	353.0	32.0
UCC38C41DR	SOIC	D	8	2500	367.0	367.0	35.0
UCC38C42DR	SOIC	D	8	2500	367.0	367.0	35.0
UCC38C42DR	SOIC	D	8	2500	353.0	353.0	32.0
UCC38C43DGKR	VSSOP	DGK	8	2500	356.0	356.0	35.0
UCC38C43DGKR	VSSOP	DGK	8	2500	356.0	356.0	35.0
UCC38C43DR	SOIC	D	8	2500	353.0	353.0	32.0
UCC38C43DR	SOIC	D	8	2500	367.0	367.0	35.0
UCC38C44DR	SOIC	D	8	2500	353.0	353.0	32.0
UCC38C44DR	SOIC	D	8	2500	367.0	367.0	35.0
UCC38C45DR	SOIC	D	8	2500	353.0	353.0	32.0
UCC38C45DR	SOIC	D	8	2500	367.0	367.0	35.0

**TUBE**


\*All dimensions are nominal

Device	Package Name	Package Type	Pins	SPQ	L (mm)	W (mm)	T (μm)	B (mm)
UCC38C40DGK	DGK	VSSOP	8	80	330.2	6.6	3005	1.88
UCC38C41DGK	DGK	VSSOP	8	100	330.2	6.6	3005	1.88
UCC38C42DGK	DGK	VSSOP	8	100	330.2	6.6	3005	1.88
UCC38C44DGK	DGK	VSSOP	8	80	330.2	6.6	3005	1.88
UCC38C45DGK	DGK	VSSOP	8	80	330.2	6.6	3005	1.88
UCC38C45DGK	DGK	VSSOP	8	80	274	6.55	500	2.88