

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
UCC27423DGNR	HVSSOP	DGN	8	2500	330.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
UCC27423DR	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
UCC27424DGNR	HVSSOP	DGN	8	2500	330.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
UCC27424DR	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
UCC27424DR	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
UCC27425DGNR	HVSSOP	DGN	8	2500	330.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
UCC27425DR	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)
UCC27423DGNR	HVSSOP	DGN	8	2500	364.0	364.0	27.0
UCC27423DR	SOIC	D	8	2500	340.5	338.1	20.6
UCC27424DGNR	HVSSOP	DGN	8	2500	364.0	364.0	27.0
UCC27424DR	SOIC	D	8	2500	356.0	356.0	35.0
UCC27424DR	SOIC	D	8	2500	340.5	338.1	20.6
UCC27425DGNR	HVSSOP	DGN	8	2500	364.0	364.0	27.0
UCC27425DR	SOIC	D	8	2500	340.5	338.1	20.6

TUBE


*All dimensions are nominal

Device	Package Name	Package Type	Pins	SPQ	L (mm)	W (mm)	T (μm)	B (mm)
UCC27423D	D	SOIC	8	75	507	8	3940	4.32
UCC27423DGN	DGN	HVSSOP	8	80	330	6.55	500	2.88
UCC27423P	P	PDIP	8	50	506	13.97	11230	4.32
UCC27424D	D	SOIC	8	75	507	8	3940	4.32
UCC27424DGN	DGN	HVSSOP	8	80	330	6.55	500	2.88
UCC27424DGNG4	DGN	HVSSOP	8	80	330	6.55	500	2.88
UCC27424P	P	PDIP	8	50	506	13.97	11230	4.32
UCC27425D	D	SOIC	8	75	507	8	3940	4.32
UCC27425DG4	D	SOIC	8	75	507	8	3940	4.32
UCC27425DGN	DGN	HVSSOP	8	80	330	6.55	500	2.88
UCC27425P	P	PDIP	8	50	506	13.97	11230	4.32
UCC27425PE4	P	PDIP	8	50	506	13.97	11230	4.32