

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
UCC27531DBVR	SOT-23	DBV	6	3000	178.0	9.0	3.23	3.17	1.37	4.0	8.0	Q3
UCC27531DBVR	SOT-23	DBV	6	3000	180.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
UCC27531DBVT	SOT-23	DBV	6	250	178.0	9.0	3.23	3.17	1.37	4.0	8.0	Q3
UCC27531DBVT	SOT-23	DBV	6	250	180.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
UCC27531DR	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
UCC27533DBVR	SOT-23	DBV	5	3000	179.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
UCC27533DBVT	SOT-23	DBV	5	250	179.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
UCC27536DBVR	SOT-23	DBV	5	3000	179.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
UCC27536DBVT	SOT-23	DBV	5	250	179.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
UCC27537DBVR	SOT-23	DBV	5	3000	179.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
UCC27537DBVT	SOT-23	DBV	5	250	179.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
UCC27538DBVR	SOT-23	DBV	6	3000	179.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
UCC27538DBVT	SOT-23	DBV	6	250	179.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3

TAPE AND REEL BOX DIMENSIONS


*All dimensions are nominal

Device	Package Type	Package Drawing	Pins	SPQ	Length (mm)	Width (mm)	Height (mm)
UCC27531DBVR	SOT-23	DBV	6	3000	180.0	180.0	18.0
UCC27531DBVR	SOT-23	DBV	6	3000	200.0	183.0	25.0
UCC27531DBVT	SOT-23	DBV	6	250	180.0	180.0	18.0
UCC27531DBVT	SOT-23	DBV	6	250	200.0	183.0	25.0
UCC27531DR	SOIC	D	8	2500	853.0	449.0	35.0
UCC27533DBVR	SOT-23	DBV	5	3000	200.0	183.0	25.0
UCC27533DBVT	SOT-23	DBV	5	250	200.0	183.0	25.0
UCC27536DBVR	SOT-23	DBV	5	3000	200.0	183.0	25.0
UCC27536DBVT	SOT-23	DBV	5	250	200.0	183.0	25.0
UCC27537DBVR	SOT-23	DBV	5	3000	200.0	183.0	25.0
UCC27537DBVT	SOT-23	DBV	5	250	200.0	183.0	25.0
UCC27538DBVR	SOT-23	DBV	6	3000	200.0	183.0	25.0
UCC27538DBVT	SOT-23	DBV	6	250	200.0	183.0	25.0

TUBE


*All dimensions are nominal

Device	Package Name	Package Type	Pins	SPQ	L (mm)	W (mm)	T (μm)	B (mm)
UCC27531D	D	SOIC	8	75	506.6	8	3940	4.32