

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
DS250DF230RTVR	WQFN	RTV	32	3000	330.0	12.4	5.3	5.3	1.1	8.0	12.0	Q2
DS250DF230RTVT	WQFN	RTV	32	250	180.0	12.4	5.3	5.3	1.1	8.0	12.0	Q2
DS250DF230ZLSR	NFBGA	ZLS	36	3000	330.0	12.4	5.3	5.3	1.65	8.0	12.0	Q1
DS250DF230ZLST	NFBGA	ZLS	36	250	330.0	12.4	5.3	5.3	1.65	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)
DS250DF230RTVR	WQFN	RTV	32	3000	367.0	367.0	35.0
DS250DF230RTVT	WQFN	RTV	32	250	210.0	185.0	35.0
DS250DF230ZLSR	NFBGA	ZLS	36	3000	336.6	336.6	31.8
DS250DF230ZLST	NFBGA	ZLS	36	250	336.6	336.6	31.8