

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
SN65LVDS100DGKR	VSSOP	DGK	8	2500	330.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
SN65LVDS100DR	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
SN65LVDS101DGKR	VSSOP	DGK	8	2500	330.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
SN65LVDS101DR	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
SN65LVDT100DGKR	VSSOP	DGK	8	2500	330.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
SN65LVDT100DR	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
SN65LVDT101DGKR	VSSOP	DGK	8	2500	330.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
SN65LVDT101DR	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)
SN65LVDS100DGKR	VSSOP	DGK	8	2500	358.0	335.0	35.0
SN65LVDS100DR	SOIC	D	8	2500	350.0	350.0	43.0
SN65LVDS101DGKR	VSSOP	DGK	8	2500	358.0	335.0	35.0
SN65LVDS101DR	SOIC	D	8	2500	350.0	350.0	43.0
SN65LVDT100DGKR	VSSOP	DGK	8	2500	358.0	335.0	35.0
SN65LVDT100DR	SOIC	D	8	2500	350.0	350.0	43.0
SN65LVDT101DGKR	VSSOP	DGK	8	2500	358.0	335.0	35.0
SN65LVDT101DR	SOIC	D	8	2500	350.0	350.0	43.0

TUBE


*All dimensions are nominal

Device	Package Name	Package Type	Pins	SPQ	L (mm)	W (mm)	T (μm)	B (mm)
SN65LVDS100D	D	SOIC	8	75	505.46	6.76	3810	4
SN65LVDS100DG4	D	SOIC	8	75	505.46	6.76	3810	4
SN65LVDS100DGK	DGK	VSSOP	8	80	274	6.55	500	2.88
SN65LVDS100DGKG4	DGK	VSSOP	8	80	274	6.55	500	2.88
SN65LVDS101D	D	SOIC	8	75	505.46	6.76	3810	4
SN65LVDT100D	D	SOIC	8	75	505.46	6.76	3810	4
SN65LVDT101D	D	SOIC	8	75	505.46	6.76	3810	4
SN65LVDT101DG4	D	SOIC	8	75	505.46	6.76	3810	4