

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
TL2842BDR	SOIC	D	14	2500	330.0	16.4	6.5	9.0	2.1	8.0	16.0	Q1
TL2842BDR-8	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
TL2843BDR	SOIC	D	14	2500	330.0	16.4	6.5	9.0	2.1	8.0	16.0	Q1
TL2843BDR-8	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
TL2844BDR	SOIC	D	14	2500	330.0	16.4	6.5	9.0	2.1	8.0	16.0	Q1
TL2844BDR-8	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
TL2845BDR	SOIC	D	14	2500	330.0	16.4	6.5	9.0	2.1	8.0	16.0	Q1
TL2845BDR-8	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
TL3842BDR	SOIC	D	14	2500	330.0	16.4	6.5	9.0	2.1	8.0	16.0	Q1
TL3842BDR-8	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
TL3843BDR	SOIC	D	14	2500	330.0	16.4	6.5	9.0	2.1	8.0	16.0	Q1
TL3843BDR-8	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
TL3844BDR	SOIC	D	14	2500	330.0	16.4	6.5	9.0	2.1	8.0	16.0	Q1
TL3844BDR-8	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
TL3845BDR-8	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)
TL2842BDR	SOIC	D	14	2500	353.0	353.0	32.0
TL2842BDR-8	SOIC	D	8	2500	353.0	353.0	32.0
TL2843BDR	SOIC	D	14	2500	353.0	353.0	32.0
TL2843BDR-8	SOIC	D	8	2500	353.0	353.0	32.0
TL2844BDR	SOIC	D	14	2500	353.0	353.0	32.0
TL2844BDR-8	SOIC	D	8	2500	353.0	353.0	32.0
TL2845BDR	SOIC	D	14	2500	353.0	353.0	32.0
TL2845BDR-8	SOIC	D	8	2500	353.0	353.0	32.0
TL3842BDR	SOIC	D	14	2500	353.0	353.0	32.0
TL3842BDR-8	SOIC	D	8	2500	353.0	353.0	32.0
TL3843BDR	SOIC	D	14	2500	353.0	353.0	32.0
TL3843BDR-8	SOIC	D	8	2500	353.0	353.0	32.0
TL3844BDR	SOIC	D	14	2500	353.0	353.0	32.0
TL3844BDR-8	SOIC	D	8	2500	353.0	353.0	32.0
TL3845BDR-8	SOIC	D	8	2500	353.0	353.0	32.0

TUBE



*All dimensions are nominal

Device	Package Name	Package Type	Pins	SPQ	L (mm)	W (mm)	T (μm)	B (mm)
TL2842BP	P	PDIP	8	50	506	13.97	11230	4.32
TL2842BP.A	P	PDIP	8	50	506	13.97	11230	4.32
TL2843BP	P	PDIP	8	50	506	13.97	11230	4.32
TL2843BP.A	P	PDIP	8	50	506	13.97	11230	4.32
TL3843BP	P	PDIP	8	50	506	13.97	11230	4.32
TL3843BP.A	P	PDIP	8	50	506	13.97	11230	4.32
TL3844BP	P	PDIP	8	50	506	13.97	11230	4.32
TL3844BP.A	P	PDIP	8	50	506	13.97	11230	4.32
TL3845BP	P	PDIP	8	50	506	13.97	11230	4.32
TL3845BP.A	P	PDIP	8	50	506	13.97	11230	4.32