

**TAPE AND REEL INFORMATION**

**QUADRANT ASSIGNMENTS FOR PIN 1 ORIENTATION IN TAPE**

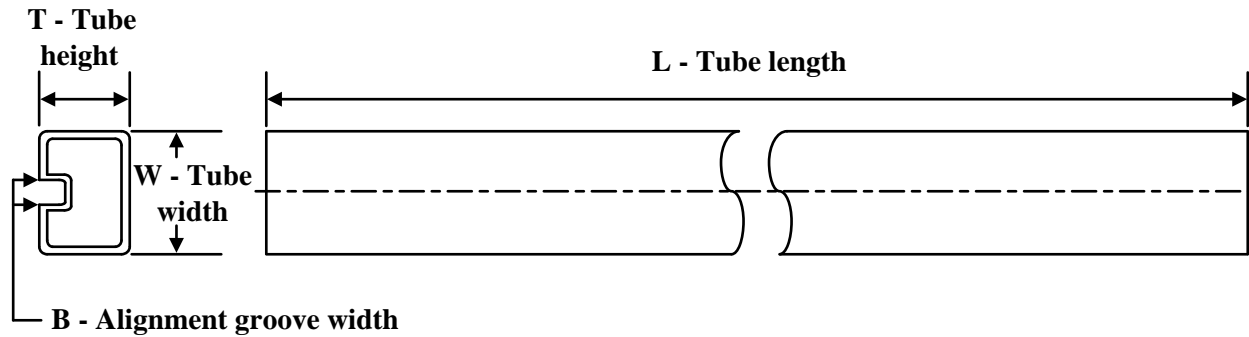

\*All dimensions are nominal

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
TLE2021AIDR	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
TLE2021IDR	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
TLE2022ACDR	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
TLE2022AIDR	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
TLE2022AIDR	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
TLE2022AMDR	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
TLE2022AMDRG4	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
TLE2022CDR	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
TLE2022IDR	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
TLE2022IDR	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
TLE2022MDR	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
TLE2022MDRG4	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)
TLE2021AIDR	SOIC	D	8	2500	353.0	353.0	32.0
TLE2021IDR	SOIC	D	8	2500	353.0	353.0	32.0
TLE2022ACDR	SOIC	D	8	2500	353.0	353.0	32.0
TLE2022AIDR	SOIC	D	8	2500	353.0	353.0	32.0
TLE2022AIDR	SOIC	D	8	2500	353.0	353.0	32.0
TLE2022AMDR	SOIC	D	8	2500	353.0	353.0	32.0
TLE2022AMDRG4	SOIC	D	8	2500	353.0	353.0	32.0
TLE2022CDR	SOIC	D	8	2500	353.0	353.0	32.0
TLE2022IDR	SOIC	D	8	2500	353.0	353.0	32.0
TLE2022IDR	SOIC	D	8	2500	353.0	353.0	32.0
TLE2022MDR	SOIC	D	8	2500	353.0	353.0	32.0
TLE2022MDRG4	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)
TLE2021ACP	P	PDIP	8	50	506	13.97	11230	4.32
TLE2021ACP.A	P	PDIP	8	50	506	13.97	11230	4.32
TLE2021AIP	P	PDIP	8	50	506	13.97	11230	4.32
TLE2021AIP.A	P	PDIP	8	50	506	13.97	11230	4.32
TLE2021CP	P	PDIP	8	50	506	13.97	11230	4.32
TLE2021CP.A	P	PDIP	8	50	506	13.97	11230	4.32
TLE2021CPE4	P	PDIP	8	50	506	13.97	11230	4.32
TLE2021IP	P	PDIP	8	50	506	13.97	11230	4.32
TLE2021IP.A	P	PDIP	8	50	506	13.97	11230	4.32
TLE2021MD	D	SOIC	8	75	505.46	6.76	3810	4
TLE2021MD.A	D	SOIC	8	75	505.46	6.76	3810	4
TLE2021MDG4	D	SOIC	8	75	505.46	6.76	3810	4
TLE2021MDG4.A	D	SOIC	8	75	505.46	6.76	3810	4
TLE2022ACP	P	PDIP	8	50	506	13.97	11230	4.32
TLE2022ACP.A	P	PDIP	8	50	506	13.97	11230	4.32
TLE2022AIP	P	PDIP	8	50	506	13.97	11230	4.32
TLE2022AIP.A	P	PDIP	8	50	506	13.97	11230	4.32
TLE2022AMDG4	D	SOIC	8	75	505.46	6.76	3810	4
TLE2022AMDG4.A	D	SOIC	8	75	505.46	6.76	3810	4
TLE2022CP	P	PDIP	8	50	506	13.97	11230	4.32
TLE2022CP.A	P	PDIP	8	50	506	13.97	11230	4.32
TLE2022CPE4	P	PDIP	8	50	506	13.97	11230	4.32
TLE2022IP	P	PDIP	8	50	506	13.97	11230	4.32
TLE2022IP.A	P	PDIP	8	50	506	13.97	11230	4.32
TLE2022IPE4	P	PDIP	8	50	506	13.97	11230	4.32
TLE2024ACN	N	PDIP	14	25	506	13.97	11230	4.32
TLE2024ACN.A	N	PDIP	14	25	506	13.97	11230	4.32
TLE2024AIDW	DW	SOIC	16	40	506.98	12.7	4826	6.6
TLE2024AIDW.A	DW	SOIC	16	40	506.98	12.7	4826	6.6

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Device	Package Name	Package Type	Pins	SPQ	L (mm)	W (mm)	T (µm)	B (mm)
TLE2024AIN	N	PDIP	14	25	506	13.97	11230	4.32
TLE2024AIN.A	N	PDIP	14	25	506	13.97	11230	4.32
TLE2024CN	N	PDIP	14	25	506	13.97	11230	4.32
TLE2024CN.A	N	PDIP	14	25	506	13.97	11230	4.32
TLE2024CNE4	N	PDIP	14	25	506	13.97	11230	4.32
TLE2024IN	N	PDIP	14	25	506	13.97	11230	4.32
TLE2024IN.A	N	PDIP	14	25	506	13.97	11230	4.32