

**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
THVD1510DGKR	VSSOP	DGK	8	2500	330.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
THVD1510DGKR	VSSOP	DGK	8	2500	330.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
THVD1510DR	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
THVD1512DGSR	VSSOP	DGS	10	2500	330.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
THVD1550DGKR	VSSOP	DGK	8	2500	330.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
THVD1550DR	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
THVD1551DGKR	VSSOP	DGK	8	2500	330.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
THVD1552DGSR	VSSOP	DGS	10	2500	330.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
THVD1552DR	SOIC	D	14	2500	330.0	16.4	6.5	9.0	2.1	8.0	16.0	Q1

**TAPE AND REEL BOX DIMENSIONS**


\*All dimensions are nominal

Device	Package Type	Package Drawing	Pins	SPQ	Length (mm)	Width (mm)	Height (mm)
THVD1510DGKR	VSSOP	DGK	8	2500	364.0	364.0	27.0
THVD1510DGKR	VSSOP	DGK	8	2500	366.0	364.0	50.0
THVD1510DR	SOIC	D	8	2500	340.5	338.1	20.6
THVD1512DGSR	VSSOP	DGS	10	2500	366.0	364.0	50.0
THVD1550DGKR	VSSOP	DGK	8	2500	364.0	364.0	27.0
THVD1550DR	SOIC	D	8	2500	340.5	338.1	20.6
THVD1551DGKR	VSSOP	DGK	8	2500	364.0	364.0	27.0
THVD1552DGSR	VSSOP	DGS	10	2500	366.0	364.0	50.0
THVD1552DR	SOIC	D	14	2500	333.2	345.9	28.6

**TUBE**


\*All dimensions are nominal

Device	Package Name	Package Type	Pins	SPQ	L (mm)	W (mm)	T (μm)	B (mm)
THVD1510D	D	SOIC	8	75	507	8	3940	4.32
THVD1510DGK	DGK	VSSOP	8	80	330	6.55	500	2.88
THVD1512DGS	DGS	VSSOP	10	80	330	6.55	500	2.88
THVD1550D	D	SOIC	8	75	507	8	3940	4.32
THVD1550DGK	DGK	VSSOP	8	80	330	6.55	500	2.88
THVD1551DGK	DGK	VSSOP	8	80	274	6.55	500	2.88
THVD1552D	D	SOIC	14	50	507	8	3940	4.32
THVD1552DGS	DGS	VSSOP	10	80	330	6.55	500	2.88