

## 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
THVD1410DGKR	VSSOP	DGK	8	2500	330.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
THVD1410DR	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
THVD1450DGKR	VSSOP	DGK	8	2500	330.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
THVD1450DR	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
THVD1450DRBR	SON	DRB	8	3000	330.0	12.4	3.3	3.3	1.0	8.0	12.0	Q2
THVD1450DRBT	SON	DRB	8	250	180.0	12.4	3.3	3.3	1.0	8.0	12.0	Q2
THVD1451DR	SOIC	D	8	2500	330.0	12.4	6.4	5.2	2.1	8.0	12.0	Q1
THVD1451DRBR	SON	DRB	8	3000	330.0	12.4	3.3	3.3	1.0	8.0	12.0	Q2
THVD1451DRBT	SON	DRB	8	250	180.0	12.4	3.3	3.3	1.0	8.0	12.0	Q2
THVD1452DGSR	VSSOP	DGS	10	2500	330.0	12.4	5.3	3.4	1.4	8.0	12.0	Q1
THVD1452DR	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)
THVD1410DGKR	VSSOP	DGK	8	2500	364.0	364.0	27.0
THVD1410DR	SOIC	D	8	2500	340.5	336.1	25.0
THVD1450DGKR	VSSOP	DGK	8	2500	364.0	364.0	27.0
THVD1450DR	SOIC	D	8	2500	340.5	336.1	25.0
THVD1450DRBR	SON	DRB	8	3000	346.0	346.0	35.0
THVD1450DRBT	SON	DRB	8	250	200.0	183.0	25.0
THVD1451DR	SOIC	D	8	2500	340.5	336.1	25.0
THVD1451DRBR	SON	DRB	8	3000	346.0	346.0	35.0
THVD1451DRBT	SON	DRB	8	250	200.0	183.0	25.0
THVD1452DGSR	VSSOP	DGS	10	2500	364.0	364.0	27.0
THVD1452DR	SOIC	D	14	2500	340.5	336.1	32.0