

**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
TLV4021R1YKAR	DSBGA	YKA	4	3000	180.0	8.4	0.84	0.84	0.48	4.0	8.0	Q1
TLV4021R2YKAR	DSBGA	YKA	4	3000	180.0	8.4	0.84	0.84	0.48	4.0	8.0	Q1
TLV4021S5MYKAR	DSBGA	YKA	4	3000	180.0	8.4	0.84	0.84	0.48	4.0	8.0	Q1
TLV4021S5YKAR	DSBGA	YKA	4	3000	180.0	8.4	0.84	0.84	0.48	4.0	8.0	Q1
TLV4021S5YKAR	DSBGA	YKA	4	3000	180.0	8.4	0.84	0.84	0.48	4.0	8.0	Q1
TLV4031R1YKAR	DSBGA	YKA	4	3000	180.0	8.4	0.84	0.84	0.48	4.0	8.0	Q1
TLV4031R2YKAR	DSBGA	YKA	4	3000	180.0	8.4	0.84	0.84	0.48	4.0	8.0	Q1
TLV4041R1YKAR	DSBGA	YKA	4	3000	180.0	8.4	0.84	0.84	0.48	4.0	8.0	Q1
TLV4041R2YKAR	DSBGA	YKA	4	3000	180.0	8.4	0.84	0.84	0.48	4.0	8.0	Q1
TLV4041R5DBVR	SOT-23	DBV	5	3000	178.0	9.0	2.4	2.5	1.2	4.0	8.0	Q3
TLV4041R5YKAR	DSBGA	YKA	4	3000	180.0	8.4	0.84	0.84	0.48	4.0	8.0	Q1
TLV4051R1YKAR	DSBGA	YKA	4	3000	180.0	8.4	0.84	0.84	0.48	4.0	8.0	Q1
TLV4051R2DBVR	SOT-23	DBV	5	3000	178.0	9.0	3.3	3.2	1.4	4.0	8.0	Q3
TLV4051R2YKAR	DSBGA	YKA	4	3000	180.0	8.4	0.84	0.84	0.48	4.0	8.0	Q1
TLV4051R5DBVR	SOT-23	DBV	5	3000	178.0	9.0	2.4	2.5	1.2	4.0	8.0	Q3

**TAPE AND REEL BOX DIMENSIONS**


\*All dimensions are nominal

Device	Package Type	Package Drawing	Pins	SPQ	Length (mm)	Width (mm)	Height (mm)
TLV4021R1YKAR	DSBGA	YKA	4	3000	182.0	182.0	20.0
TLV4021R2YKAR	DSBGA	YKA	4	3000	182.0	182.0	20.0
TLV4021S5MYKAR	DSBGA	YKA	4	3000	182.0	182.0	20.0
TLV4021S5YKAR	DSBGA	YKA	4	3000	182.0	182.0	20.0
TLV4021S5YKAR	DSBGA	YKA	4	3000	182.0	182.0	20.0
TLV4031R1YKAR	DSBGA	YKA	4	3000	182.0	182.0	20.0
TLV4031R2YKAR	DSBGA	YKA	4	3000	182.0	182.0	20.0
TLV4041R1YKAR	DSBGA	YKA	4	3000	182.0	182.0	20.0
TLV4041R2YKAR	DSBGA	YKA	4	3000	182.0	182.0	20.0
TLV4041R5DBVR	SOT-23	DBV	5	3000	180.0	180.0	18.0
TLV4041R5YKAR	DSBGA	YKA	4	3000	182.0	182.0	20.0
TLV4051R1YKAR	DSBGA	YKA	4	3000	182.0	182.0	20.0
TLV4051R2DBVR	SOT-23	DBV	5	3000	180.0	180.0	18.0
TLV4051R2YKAR	DSBGA	YKA	4	3000	182.0	182.0	20.0
TLV4051R5DBVR	SOT-23	DBV	5	3000	180.0	180.0	18.0