

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
LM22670MRE-5.0/NOPB	SO PowerPAD	DDA	8	250	178.0	12.4	6.5	5.4	2.0	8.0	12.0	Q1
LM22670MRE-ADJ/NOPB	SO PowerPAD	DDA	8	250	178.0	12.4	6.5	5.4	2.0	8.0	12.0	Q1
LM22670MRX-5.0/NOPB	SO PowerPAD	DDA	8	2500	330.0	12.4	6.5	5.4	2.0	8.0	12.0	Q1
LM22670MRX-ADJ/NOPB	SO PowerPAD	DDA	8	2500	330.0	12.4	6.5	5.4	2.0	8.0	12.0	Q1
LM22670QMRE-5.0/NOPB	SO PowerPAD	DDA	8	250	178.0	12.4	6.5	5.4	2.0	8.0	12.0	Q1
LM22670QMRE-ADJ/NOPB	SO PowerPAD	DDA	8	250	178.0	12.4	6.5	5.4	2.0	8.0	12.0	Q1
LM22670QMRX-5.0/NOPB	SO PowerPAD	DDA	8	2500	330.0	12.4	6.5	5.4	2.0	8.0	12.0	Q1
LM22670QTJ-5.0/NOPB	TO-263	NDR	7	1000	330.0	24.4	10.6	15.4	2.45	12.0	24.0	Q2
LM22670QTJ-ADJ/NOPB	TO-263	NDR	7	1000	330.0	24.4	10.6	15.4	2.45	12.0	24.0	Q2
LM22670QTJE-5.0/NOPB	TO-263	NDR	7	250	178.0	24.4	10.6	15.4	2.45	12.0	24.0	Q2

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
LM22670QTJE-ADJ/NOPB	TO-263	NDR	7	250	178.0	24.4	10.6	15.4	2.45	12.0	24.0	Q2
LM22670TJ-5.0/NOPB	TO-263	NDR	7	1000	330.0	24.4	10.6	15.4	2.45	12.0	24.0	Q2
LM22670TJ-ADJ/NOPB	TO-263	NDR	7	1000	330.0	24.4	10.6	15.4	2.45	12.0	24.0	Q2
LM22670TJE-5.0/NOPB	TO-263	NDR	7	250	178.0	24.4	10.6	15.4	2.45	12.0	24.0	Q2
LM22670TJE-ADJ/NOPB	TO-263	NDR	7	250	178.0	24.4	10.6	15.4	2.45	12.0	24.0	Q2

TAPE AND REEL BOX DIMENSIONS


*All dimensions are nominal

Device	Package Type	Package Drawing	Pins	SPQ	Length (mm)	Width (mm)	Height (mm)
LM22670MRE-5.0/NOPB	SO PowerPAD	DDA	8	250	208.0	191.0	35.0
LM22670MRE-ADJ/NOPB	SO PowerPAD	DDA	8	250	208.0	191.0	35.0
LM22670MRX-5.0/NOPB	SO PowerPAD	DDA	8	2500	356.0	356.0	35.0
LM22670MRX-ADJ/NOPB	SO PowerPAD	DDA	8	2500	356.0	356.0	35.0
LM22670QMRE-5.0/NOPB	SO PowerPAD	DDA	8	250	208.0	191.0	35.0
LM22670QMRE-ADJ/NOPB	SO PowerPAD	DDA	8	250	208.0	191.0	35.0
LM22670QMRX-5.0/NOPB	SO PowerPAD	DDA	8	2500	356.0	356.0	35.0
LM22670QTJ-5.0/NOPB	TO-263	NDR	7	1000	367.0	367.0	35.0
LM22670QTJ-ADJ/NOPB	TO-263	NDR	7	1000	367.0	367.0	35.0
LM22670QTJE-5.0/NOPB	TO-263	NDR	7	250	210.0	185.0	35.0
LM22670QTJE-ADJ/NOPB	TO-263	NDR	7	250	210.0	185.0	35.0
LM22670TJ-5.0/NOPB	TO-263	NDR	7	1000	367.0	367.0	35.0
LM22670TJ-ADJ/NOPB	TO-263	NDR	7	1000	367.0	367.0	35.0
LM22670TJE-5.0/NOPB	TO-263	NDR	7	250	210.0	185.0	35.0
LM22670TJE-ADJ/NOPB	TO-263	NDR	7	250	210.0	185.0	35.0

TUBE


*All dimensions are nominal

Device	Package Name	Package Type	Pins	SPQ	L (mm)	W (mm)	T (μm)	B (mm)
LM22670MR-5.0/NOPB	DDA	HSOIC	8	95	495	8	4064	3.05
LM22670MR-ADJ/NOPB	DDA	HSOIC	8	95	495	8	4064	3.05
LM22670QMR-5.0/NOPB	DDA	HSOIC	8	95	495	8	4064	3.05
LM22670QMR-ADJ/NOPB	DDA	HSOIC	8	95	495	8	4064	3.05