

**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
LMKDB1108Z100RKPR	VQFN	RKP	40	2500	330.0	12.4	5.3	5.3	1.1	8.0	12.0	Q2
LMKDB1108Z100RKPT	VQFN	RKP	40	250	180.0	12.4	5.3	5.3	1.1	8.0	12.0	Q2
LMKDB1108Z85RKPR	VQFN	RKP	40	2500	330.0	12.4	5.3	5.3	1.1	8.0	12.0	Q2
LMKDB1108Z85RKPT	VQFN	RKP	40	250	180.0	12.4	5.3	5.3	1.1	8.0	12.0	Q2
LMKDB1120Z100NPPT	TLGA	NPP	80	250	180.0	16.4	6.3	6.3	1.1	12.0	16.0	Q2
LMKDB1120Z85NPPR	TLGA	NPP	80	2500	180.0	16.4	6.3	6.3	1.1	12.0	16.0	Q2
LMKDB1120Z85NPPT	TLGA	NPP	80	250	180.0	16.4	6.3	6.3	1.1	12.0	16.0	Q2

## TAPE AND REEL BOX DIMENSIONS



\*All dimensions are nominal

Device	Package Type	Package Drawing	Pins	SPQ	Length (mm)	Width (mm)	Height (mm)
LMKDB1108Z100RKPR	VQFN	RKP	40	2500	367.0	367.0	35.0
LMKDB1108Z100RKPT	VQFN	RKP	40	250	210.0	185.0	35.0
LMKDB1108Z85RKPR	VQFN	RKP	40	2500	367.0	367.0	35.0
LMKDB1108Z85RKPT	VQFN	RKP	40	250	210.0	185.0	35.0
LMKDB1120Z100NPPT	TLGA	NPP	80	250	210.0	185.0	35.0
LMKDB1120Z85NPPR	TLGA	NPP	80	2500	210.0	185.0	35.0
LMKDB1120Z85NPPT	TLGA	NPP	80	250	210.0	185.0	35.0