

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
ADS131M06IPBSR	TQFP	PBS	32	1000	330.0	16.4	7.2	7.2	1.5	12.0	16.0	Q2
ADS131M06IRSNR	QFN	RSN	32	3000	330.0	12.4	4.25	4.25	1.15	8.0	12.0	Q2
ADS131M06IRSNT	QFN	RSN	32	250	180.0	12.4	4.25	4.25	1.15	8.0	12.0	Q2

TAPE AND REEL BOX DIMENSIONS


*All dimensions are nominal

Device	Package Type	Package Drawing	Pins	SPQ	Length (mm)	Width (mm)	Height (mm)
ADS131M06IPBSR	TQFP	PBS	32	1000	367.0	367.0	38.0
ADS131M06IRSNR	QFN	RSN	32	3000	367.0	367.0	35.0
ADS131M06IRSNT	QFN	RSN	32	250	210.0	185.0	35.0

TRAY



Chamfer on Tray corner indicates Pin 1 orientation of packed units.

*All dimensions are nominal

Device	Package Name	Package Type	Pins	SPQ	Unit array matrix	Max temperature (°C)	L (mm)	W (mm)	K0 (µm)	P1 (mm)	CL (mm)	CW (mm)
ADS131M06IPBS	PBS	TQFP	32	250	10 x 25	150	315	135.9	7620	12.2	11.5	11.45