

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
TCA9416DDFR	SOT-23-THIN	DDF	8	3000	180.0	8.4	3.2	3.2	1.4	4.0	8.0	Q3
TCA9416DTMR	X2SON	DTM	8	5000	180.0	9.5	0.93	1.49	0.43	2.0	8.0	Q1
TCA9416DTMR	X2SON	DTM	8	5000	178.0	8.4	0.93	1.49	0.43	2.0	8.0	Q1

TAPE AND REEL BOX DIMENSIONS


*All dimensions are nominal

Device	Package Type	Package Drawing	Pins	SPQ	Length (mm)	Width (mm)	Height (mm)
TCA9416DDFR	SOT-23-THIN	DDF	8	3000	210.0	185.0	35.0
TCA9416DTMR	X2SON	DTM	8	5000	189.0	185.0	36.0
TCA9416DTMR	X2SON	DTM	8	5000	205.0	200.0	33.0