

**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
DAC38RF86IAAVR	FCCSP	AAV	144	1000	330.0	24.4	10.3	10.3	2.5	16.0	24.0	Q1
DAC38RF87IAAVR	FCCSP	AAV	144	1000	330.0	24.4	10.3	10.3	2.5	16.0	24.0	Q1
DAC38RF96IAAVR	FCCSP	AAV	144	1000	330.0	24.4	10.3	10.3	2.5	16.0	24.0	Q1
DAC38RF97IAAVR	FCCSP	AAV	144	1000	330.0	24.4	10.3	10.3	2.5	16.0	24.0	Q1

**TAPE AND REEL BOX DIMENSIONS**


\*All dimensions are nominal

Device	Package Type	Package Drawing	Pins	SPQ	Length (mm)	Width (mm)	Height (mm)
DAC38RF86IAAVR	FCCSP	AAV	144	1000	350.0	350.0	43.0
DAC38RF87IAAVR	FCCSP	AAV	144	1000	350.0	350.0	43.0
DAC38RF96IAAVR	FCCSP	AAV	144	1000	350.0	350.0	43.0
DAC38RF97IAAVR	FCCSP	AAV	144	1000	350.0	350.0	43.0

**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)
DAC38RF86IAAV	AAV	FCCSP	144	168	8 X 21	150	315	135.9	7620	14.65	11	11.95
DAC38RF87IAAV	AAV	FCCSP	144	168	8 X 21	150	315	135.9	7620	14.65	11	11.95
DAC38RF96IAAV	AAV	FCCSP	144	168	8 X 21	150	315	135.9	7620	14.65	11	11.95
DAC38RF97IAAV	AAV	FCCSP	144	168	8 X 21	150	315	135.9	7620	14.65	11	11.95