

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
AM6201ASGFHAMCRQ1	FCBGA	AMC	441	500	330.0	32.4	17.6	17.6	3.74	24.0	32.0	Q1
AM6202ATGFHAMCRQ1	FCBGA	AMC	441	500	330.0	32.4	17.6	17.6	3.74	24.0	32.0	Q1
AM6204ASGFHAMCRQ1	FCBGA	AMC	441	500	330.0	32.4	17.6	17.6	3.74	24.0	32.0	Q1
AM6232ATGGHAALWR	FCCSP	ALW	425	1000	330.0	24.4	13.25	13.25	1.8	16.0	24.0	Q1
AM6252ASGFHAMCRQ1	FCBGA	AMC	441	500	330.0	32.4	17.6	17.6	3.74	24.0	32.0	Q1
AM6252ATGGHAALWR	FCCSP	ALW	425	1000	330.0	24.4	13.25	13.25	1.8	16.0	24.0	Q1
AM6254ATGFHAMCRQ1	FCBGA	AMC	441	500	330.0	32.4	17.6	17.6	3.74	24.0	32.0	Q1

TAPE AND REEL BOX DIMENSIONS


*All dimensions are nominal

Device	Package Type	Package Drawing	Pins	SPQ	Length (mm)	Width (mm)	Height (mm)
AM6201ASGFHIAMCRQ1	FCBGA	AMC	441	500	336.6	336.6	41.3
AM6202ATGFHIAMCRQ1	FCBGA	AMC	441	500	336.6	336.6	41.3
AM6204ASGFHIAMCRQ1	FCBGA	AMC	441	500	336.6	336.6	41.3
AM6232ATGGHAALWR	FCCSP	ALW	425	1000	336.6	336.6	41.3
AM6252ASGFHIAMCRQ1	FCBGA	AMC	441	500	336.6	336.6	41.3
AM6252ATGGHAALWR	FCCSP	ALW	425	1000	336.6	336.6	41.3
AM6254ATGFHIAMCRQ1	FCBGA	AMC	441	500	336.6	336.6	41.3

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)
AM6231AKGGHHALW	ALW	FCCSP	425	119	07x17	150	315	135.9	7620	18.1	12.7	12.9
AM6231ASGGGAALW	ALW	FCCSP	425	119	07x17	150	315	135.9	7620	18.1	12.7	12.9
AM6231ASGGHAALW	ALW	FCCSP	425	119	07x17	150	315	135.9	7620	18.1	12.7	12.9
AM6231ATCGHAALW	ALW	FCCSP	425	119	07x17	150	315	135.9	7620	18.1	12.7	12.9
AM6232ASGGHAALW	ALW	FCCSP	425	119	07x17	150	315	135.9	7620	18.1	12.7	12.9
AM6232ATCGGAALW	ALW	FCCSP	425	119	07x17	150	315	135.9	7620	18.1	12.7	12.9
AM6232ATCGHAALW	ALW	FCCSP	425	119	07x17	150	315	135.9	7620	18.1	12.7	12.9
AM6234ATCGGAALW	ALW	FCCSP	425	119	07x17	150	315	135.9	7620	18.1	12.7	12.9
AM6234ATCGHAALW	ALW	FCCSP	425	119	07x17	150	315	135.9	7620	18.1	12.7	12.9
AM6234ATGGHAALW	ALW	FCCSP	425	119	07x17	150	315	135.9	7620	18.1	12.7	12.9
AM6251ATCGHAALW	ALW	FCCSP	425	119	07x17	150	315	135.9	7620	18.1	12.7	12.9
AM6252ATCGGAALW	ALW	FCCSP	425	119	07x17	150	315	135.9	7620	18.1	12.7	12.9
AM6252ATCGHAALW	ALW	FCCSP	425	119	07x17	150	315	135.9	7620	18.1	12.7	12.9
AM6254ASGGHAALW	ALW	FCCSP	425	119	07x17	150	315	135.9	7620	18.1	12.7	12.9
AM6254ATCGGAALW	ALW	FCCSP	425	119	07x17	150	315	135.9	7620	18.1	12.7	12.9
AM6254ATCGHAALW	ALW	FCCSP	425	119	07x17	150	315	135.9	7620	18.1	12.7	12.9
AM6254ATGGHAALW	ALW	FCCSP	425	119	07x17	150	315	135.9	7620	18.1	12.7	12.9