

TAPE AND REEL INFORMATION



*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
AMC7836IPAPR	HTQFP	PAP	64	1000	330.0	24.4	13.0	13.0	1.5	16.0	24.0	Q2
AMC7836IPAPRG4	HTQFP	PAP	64	1000	330.0	24.4	13.0	13.0	1.5	16.0	24.0	Q2

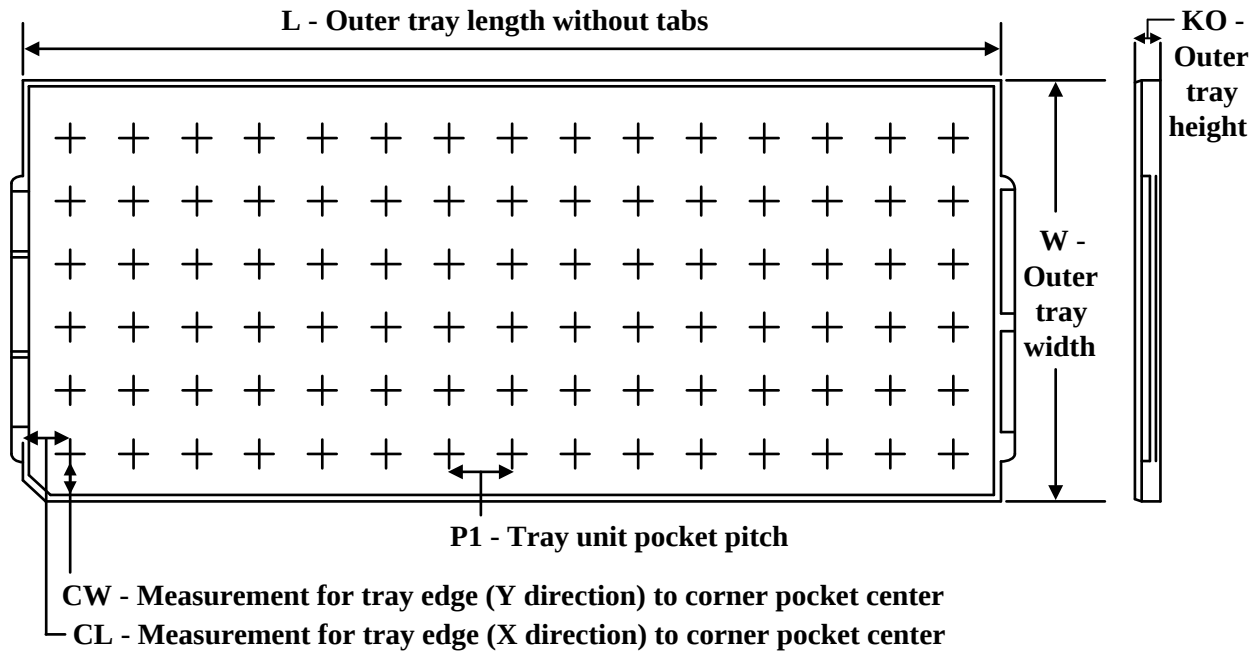
TAPE AND REEL BOX DIMENSIONS



*All dimensions are nominal

Device	Package Type	Package Drawing	Pins	SPQ	Length (mm)	Width (mm)	Height (mm)
AMC7836IPAPR	HTQFP	PAP	64	1000	367.0	367.0	55.0
AMC7836IPAPRG4	HTQFP	PAP	64	1000	367.0	367.0	55.0

TRAY



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

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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)
AMC7836IPAP	PAP	HTQFP	64	160	8 X 20	150	322.6	135.9	7620	15.2	13.1	13
AMC7836IPAP.A	PAP	HTQFP	64	160	8 X 20	150	322.6	135.9	7620	15.2	13.1	13
AMC7836IPAP.B	PAP	HTQFP	64	160	8 X 20	150	322.6	135.9	7620	15.2	13.1	13