

Impinj Monza R6 Tag Chip Series

Monza R6-A and Monza R6-B are in the end-of-life process.



MR6



MR6-P



MR6-A



MR6-B

	MR6	MR6-P	MR6-A	MR6-B	
SPECIFICATIONS	Air interface protocol	RAIN RFID / ISO 18000-63 and EPCglobal Gen2v2 compliant			
	EPC memory	96 bits	96 / 128 bits	96 bits	96 bits
	User memory	None	64 / 32 bits	None	None
	Read sensitivity (dBm)	-22	-22	-22	-22
	Write sensitivity (dBm)	-17	-17	-17	-17
	Die size (µm)	464.1 x 400	464.1 x 442	464.1 x 442	464.1 x 442
FEATURES	Impinj AutoTune™ automatic RF tuning	Standard	Standard	Standard	Standard
	Impinj Integra™ memory diagnostics	Standard	Standard	Standard	Standard
	Impinj Enduro™ robust bonding construction	Copper plating	Copper plating	Copper plating	Copper plating
	Tag data protection features	None	Access/Kill Short-range mode	Access/Kill Short-range mode	Access/Kill Short-range mode
	Impinj TagFocus™ read redundancy prevention	✓	✓	✓	✓
	Impinj FastID™ high-speed reading	✓	✓	✓	✓