

Lineup

Key Specification of Basic Group MB9A310/110 Series

MAX Frequency	Package	Peripheral	Flash/RAM				
		USB2.0 Host/function	64KB/8KB	128KB/16KB	256KB/32KB	384KB/32KB	512KB/32KB
40MHz	BGA-112pin 0.8mmpitch/200μm	1	MB9AF311NBGL	MB9AF312NBGL	MB9AF314NBGL	MB9AF315NBGL	MB9AF316NBGL
		–	MB9AF111NBGL	MB9AF112NBGL	MB9AF114NBGL	MB9AF115NBGL	MB9AF116NBGL
	LQFP-100pin 0.5mm pitch	1	MB9AF311NPMC	MB9AF312NPMC	MB9AF314NPMC	MB9AF315NPMC	MB9AF316NPMC
		–	MB9AF111NPMC	MB9AF112NPMC	MB9AF114NPMC	MB9AF115NPMC	MB9AF116NPMC
	QFP-100pin 0.65mm pitch	1	MB9AF311NPF	MB9AF312NPF	MB9AF314NPF	MB9AF315NPF	MB9AF316NPF
		–	MB9AF111NPF	MB9AF112NPF	MB9AF114NPF	MB9AF115NPF	MB9AF116NPF
	LQFP-80pin 0.5mm pitch	1	MB9AF311MPMC	MB9AF312MPMC	MB9AF314MPMC	MB9AF315MPMC	MB9AF316MPMC
		–	MB9AF111MPMC	MB9AF112MPMC	MB9AF114MPMC	MB9AF115MPMC	MB9AF116MPMC
	LQFP-64pin 0.5mm pitch	1	MB9AF311LPMC1	MB9AF312LPMC1	MB9AF314LPMC1	–	–
		–	MB9AF111LPMC1	MB9AF112LPMC1	MB9AF114LPMC1	–	–
	LQFP-64pin 0.65mm pitch	1	MB9AF311LPMC	MB9AF312LPMC	MB9AF314LPMC	–	–
		–	MB9AF111LPMC	MB9AF112LPMC	MB9AF114LPMC	–	–

Roadmap

