

Device	Pin Count	Clock Speed	Flash	RAM	EEPROM	Digi Pins	CAN Pins	I2C Pins	SPI Pins	UART Pins	USB Pins	PWM
32MM0016GPL020	20	25000000	16384	4096	0	16	0	0	2	2	0	8
32MM0016GPL028	28	25000000	16384	4096	0	22	0	0	2	2	0	8
32MM0016GPL036	36	25000000	16384	4096	0	28	0	0	2	2	0	8
32MM0032GPL020	20	25000000	32768	8192	0	16	0	0	2	2	0	8
32MM0032GPL028	28	25000000	32768	8192	0	22	0	0	2	2	0	8
32MM0032GPL036	36	25000000	32768	8192	0	28	0	0	2	2	0	8
32MM0064GPL020	20	25000000	65536	8192	0	16	0	0	2	2	0	8
32MM0064GPL028	28	25000000	65536	8192	0	22	0	0	2	2	0	8
32MM0064GPL036	36	25000000	65536	8192	0	28	0	0	2	2	0	8
32MX110F016B	28	50000000	16384	4096	0	21	0	2	2	2	0	5
32MX110F016C	36	50000000	16384	4096	0	25	0	2	2	2	0	5
32MX110F016D	44	50000000	16384	4096	0	35	0	2	2	2	0	5
32MX120F032B	28	50000000	32768	8192	0	21	0	2	2	2	0	5
32MX120F032C	36	50000000	32768	8192	0	25	0	2	2	2	0	5
32MX120F032D	44	50000000	32768	8192	0	35	0	2	2	2	0	5
32MX120F064H	64	50000000	16384	4096	0	53	0	2	3	4	0	5
32MX130F064B	28	50000000	65536	16384	0	21	0	2	2	2	0	5
32MX130F064C	36	50000000	65536	16384	0	25	0	2	2	2	0	5
32MX130F064D	44	50000000	65536	16384	0	35	0	2	2	2	0	5
32MX130F128H	64	50000000	131072	16384	0	53	0	2	3	4	0	5
32MX130F128L	100	50000000	131072	16384	0	85	0	2	4	5	0	5
32MX130F256B	28	50000000	262144	16384	0	21	0	2	2	2	0	5
32MX130F256D	44	50000000	262144	16384	0	35	0	2	2	2	0	5
32MX150F128B	28	50000000	131072	32768	0	21	0	2	2	2	0	5
32MX150F128C	36	50000000	131072	32768	0	25	0	2	2	2	0	5
32MX150F128D	44	50000000	131072	32768	0	35	0	2	2	2	0	5
32MX150F256H	64	50000000	262144	32768	0	53	0	2	3	4	0	5
32MX150F256L	100	50000000	262144	32768	0	85	0	2	4	5	0	5
32MX170F256B	28	50000000	262144	65536	0	21	0	2	2	2	0	5
32MX170F256D	44	50000000	262144	65536	0	35	0	2	2	2	0	5
32MX170F512H	64	50000000	524288	65536	0	53	0	2	3	4	0	5
32MX170F512L	100	50000000	524288	65536	0	85	0	2	4	5	0	5

32MX210F016B	28	50000000	16384	4096	0	19	0	2	2	2	1	5
32MX210F016C	36	50000000	16384	4096	0	23	0	2	2	2	1	5
32MX210F016D	44	50000000	16384	4096	0	33	0	2	2	2	1	5
32MX220F032B	28	50000000	32768	8192	0	19	0	2	2	2	1	5
32MX220F032C	36	50000000	32768	8192	0	23	0	2	2	2	1	5
32MX220F032D	44	50000000	32768	8192	0	33	0	2	2	2	1	5
32MX230F064B	28	50000000	65536	16384	0	19	0	2	2	2	1	5
32MX230F064C	36	50000000	65536	16384	0	23	0	2	2	2	1	5
32MX230F064D	44	50000000	65536	16384	0	33	0	2	2	2	1	5
32MX230F128H	64	50000000	131072	16384	0	49	0	2	3	4	1	5
32MX230F128L	100	50000000	131072	16384	0	81	0	2	4	5	1	5
32MX230F256B	28	50000000	262144	16384	0	19	0	2	2	2	1	5
32MX230F256D	44	50000000	262144	16384	0	33	0	2	2	2	1	5
32MX250F128B	28	50000000	131072	32768	0	19	0	2	2	2	1	5
32MX250F128C	36	50000000	131072	32768	0	23	0	2	2	2	1	5
32MX250F128D	44	50000000	131072	32768	0	33	0	2	2	2	1	5
32MX250F256H	64	50000000	262144	32768	0	49	0	2	3	4	1	5
32MX250F256L	100	50000000	262144	32768	0	81	0	2	4	5	1	5
32MX270F256B	28	50000000	262144	65536	0	19	0	2	2	2	1	5
32MX270F256D	44	50000000	262144	65536	0	33	0	2	2	2	1	5
32MX270F512H	64	50000000	524288	65536	0	49	0	2	3	4	1	5
32MX270F512L	100	50000000	524288	65536	0	81	0	2	4	5	1	5
32MX320F032H	83	40000000	32768	8192	1024	72	0	2	2	2	0	5
32MX320F064H	83	80000000	65536	16384	1024	72	0	2	2	2	0	5
32MX320F128H	83	80000000	131072	16384	1024	72	0	2	2	2	0	5
32MX320F128L	122	80000000	131072	16384	1024	107	0	2	2	2	0	5
32MX330F064H	64	120000000	65536	16384	0	53	0	2	2	4	0	5
32MX330F064L	100	120000000	65536	16384	0	85	0	2	2	5	0	5
32MX340F128H	83	80000000	131072	32768	1024	72	0	2	2	2	0	5
32MX340F128L	122	80000000	131072	32768	1024	107	0	2	2	2	0	5
32MX340F256H	83	80000000	262144	32768	1024	72	0	2	2	2	0	5
32MX340F512H	83	80000000	524288	32768	1024	72	0	2	2	2	0	5
32MX350F128H	64	120000000	131072	32768	0	53	0	2	2	4	0	5

32MX350F128L	100	12000000	131072	32768	0	85	0	2	2	5	0	5
32MX350F256H	64	12000000	262144	65536	0	53	0	2	2	4	0	5
32MX350F256L	100	12000000	262144	65536	0	85	0	2	2	5	0	5
32MX360F256L	122	80000000	262144	32768	1024	107	0	2	2	2	0	5
32MX360F512L	122	80000000	524288	32768	1024	107	0	2	2	2	0	5
32MX370F512H	64	120000000	524288	131072	0	53	0	2	2	4	0	5
32MX370F512L	100	120000000	524288	131072	0	85	0	2	2	5	0	5
32MX420F032H	83	40000000	32768	8192	0	70	0	2	2	2	0	5
32MX430F064H	64	120000000	65536	16384	0	49	0	2	2	4	0	5
32MX430F064L	100	120000000	65536	16384	0	81	0	2	2	5	0	5
32MX440F128H	83	80000000	131072	32768	0	70	0	2	2	2	0	5
32MX440F128L	122	80000000	131072	32768	0	105	0	2	2	2	0	5
32MX440F256H	83	80000000	262144	32768	0	70	0	2	2	2	0	5
32MX440F512H	83	80000000	524288	32768	0	70	0	2	2	2	0	5
32MX450F128H	64	120000000	131072	32768	0	49	0	2	2	4	0	5
32MX450F128L	100	120000000	131072	32768	0	81	0	2	2	5	0	5
32MX450F256H	64	120000000	262144	65536	0	49	0	2	2	4	0	5
32MX450F256L	100	120000000	262144	65536	0	81	0	2	2	5	0	5
32MX460F256L	122	80000000	262144	32768	0	105	0	2	2	2	0	5
32MX460F512L	122	80000000	524288	32768	0	105	0	2	2	2	0	5
32MX470F512H	64	120000000	524288	131072	0	49	0	2	2	4	0	5
32MX470F512L	100	120000000	524288	131072	0	81	0	2	2	5	0	5
32MX530F128H	64	50000000	131072	16384	0	49	1	2	3	4	1	5
32MX530F128L	100	50000000	131072	16384	0	81	1	2	4	5	1	5
32MX534F064H	83	0	65536	16384	0	70	1	5	4	6	0	5
32MX534F064L	122	0	65536	16384	0	105	1	5	4	6	0	5
32MX550F256H	64	50000000	262144	32768	0	49	1	2	3	4	1	5
32MX550F256L	100	50000000	262144	32768	0	81	1	2	4	5	1	5
32MX564F064H	83	0	65536	16384	0	70	1	5	4	6	0	5
32MX564F064L	122	0	65536	16384	0	105	1	5	4	6	0	5
32MX564F128H	83	0	131072	32768	0	70	1	5	4	6	0	5
32MX564F128L	122	0	131072	32768	0	105	1	5	4	6	0	5
32MX570F512H	64	50000000	524288	65536	0	49	1	2	3	4	1	5

32MX570F512L	100	50000000	524288	65536	0	81	1	2	4	5	1	5
32MX575F256H	83	0	262144	65536	0	70	1	5	4	6	0	5
32MX575F256L	122	0	262144	65536	0	105	1	5	4	6	0	5
32MX575F512H	83	0	524288	65536	0	70	1	5	4	6	0	5
32MX575F512L	122	0	524288	65536	0	105	1	5	4	6	0	5
32MX664F064H	83	0	65536	32768	0	70	0	5	4	6	0	5
32MX664F064L	122	0	65536	32768	0	105	0	5	4	6	0	5
32MX664F128H	83	0	131072	32768	0	70	0	5	4	6	0	5
32MX664F128L	122	0	131072	32768	0	105	0	5	4	6	0	5
32MX675F256H	83	0	262144	65536	0	70	0	5	4	6	0	5
32MX675F256L	122	0	262144	65536	0	105	0	5	4	6	0	5
32MX675F512H	83	0	524288	65536	0	70	0	5	4	6	0	5
32MX675F512L	122	0	524288	65536	0	105	0	5	4	6	0	5
32MX695F512H	83	0	524288	131072	0	70	0	5	4	6	0	5
32MX695F512L	122	0	524288	131072	0	105	0	5	4	6	0	5
32MX764F128H	83	0	131072	32768	0	70	1	5	4	6	0	5
32MX764F128L	122	0	131072	32768	0	105	1	5	4	6	0	5
32MX775F256H	83	0	262144	65536	0	70	2	5	4	6	0	5
32MX775F256L	122	0	262144	65536	0	105	2	5	4	6	0	5
32MX775F512H	83	0	524288	65536	0	70	2	5	4	6	0	5
32MX775F512L	122	0	524288	65536	0	105	2	5	4	6	0	5
32MX795F512H	83	0	524288	131072	0	70	2	5	4	6	0	5
32MX795F512L	122	0	524288	131072	0	105	2	5	4	6	0	5
32MZ0512EFE064	64	0	262144	32768	0	46	0	4	4	6	1	9
32MZ1024ECG064	64	20000000	1048576	524288	0	46	0	4	4	6	1	9
32MZ1024ECG100	100	20000000	1048576	524288	0	78	0	5	6	6	1	9
32MZ1024ECG124	124	20000000	1048576	524288	0	97	0	5	6	6	1	5
32MZ1024ECG144	144	20000000	1048576	524288	0	120	0	5	6	6	1	5
32MZ1024ECH064	64	20000000	1048576	524288	0	46	2	4	4	6	1	9
32MZ1024ECH100	100	20000000	1048576	524288	0	78	2	5	6	6	1	9
32MZ1024ECH124	124	20000000	1048576	524288	0	97	2	5	6	6	1	5
32MZ1024ECH144	144	20000000	1048576	524288	0	120	2	5	6	6	1	5
32MZ1024ECM100	100	20000000	1048576	524288	0	78	2	5	6	6	1	9

32MZ1024ECM124	124	200000000	1048576	524288	0	97	2	5	6	6	1	5
32MZ1024ECM144	144	200000000	1048576	524288	0	120	2	5	6	6	1	5
32MZ1024EFE064	64	0	1048576	262144	0	46	0	4	4	6	1	5
32MZ1024EFE100	100	0	1048576	262144	0	78	0	5	6	6	1	5
32MZ1024EFE124	124	0	1048576	262144	0	97	0	5	6	6	1	5
32MZ1024EFE144	144	0	1048576	262144	0	120	0	5	6	6	1	5
32MZ1024EFF064	64	0	1048576	262144	0	46	2	5	4	6	1	5
32MZ1024EFF100	100	0	1048576	262144	0	78	2	5	6	6	1	5
32MZ1024EFF124	124	0	1048576	262144	0	97	2	5	6	6	1	5
32MZ1024EFF144	144	0	1048576	262144	0	120	2	5	6	6	1	5
32MZ1024EFG064	64	0	1048576	524288	0	46	0	4	4	6	1	5
32MZ1024EFG100	100	0	1048576	524288	0	78	0	5	6	6	1	5
32MZ1024EFG124	124	0	1048576	524288	0	97	0	5	6	6	1	5
32MZ1024EFG144	144	0	1048576	524288	0	120	0	5	6	6	1	5
32MZ1024EFH064	64	0	1048576	524288	0	46	2	4	4	6	1	5
32MZ1024EFH100	100	0	1048576	524288	0	78	2	5	6	6	1	5
32MZ1024EFH124	124	0	1048576	524288	0	97	2	5	6	6	1	5
32MZ1024EFH144	144	0	1048576	524288	0	120	2	5	6	6	1	5
32MZ1024EFK064	64	0	1048576	262144	0	46	2	4	4	6	1	5
32MZ1024EFK100	100	0	1048576	262144	0	78	2	5	6	6	1	5
32MZ1024EFK124	124	0	1048576	262144	0	97	2	5	6	6	1	5
32MZ1024EFK144	144	0	1048576	262144	0	120	2	5	6	6	1	5
32MZ1024EFM064	64	0	1048576	524288	0	46	2	4	4	6	1	5
32MZ1024EFM100	100	0	1048576	524288	0	78	2	5	6	6	1	5
32MZ1024EFM124	124	0	1048576	524288	0	97	2	5	6	6	1	5
32MZ1024EFM144	144	0	1048576	524288	0	120	2	5	6	6	1	5
32MZ2048ECG064	64	200000000	2097152	524288	0	46	0	4	4	6	1	9
32MZ2048ECG100	100	200000000	2097152	524288	0	78	0	5	6	6	1	9
32MZ2048ECG124	124	200000000	2097152	524288	0	97	0	5	6	6	1	5
32MZ2048ECG144	144	200000000	2097152	524288	0	120	0	5	6	6	1	5
32MZ2048ECH064	64	200000000	2097152	524288	0	46	2	4	4	6	1	9
32MZ2048ECH100	100	200000000	2097152	524288	0	78	2	5	6	6	1	9
32MZ2048ECH124	124	200000000	2097152	524288	0	97	2	5	6	6	1	5

32MZ2048ECH144	144	200000000	2097152	524288	0	120	2	5	6	6	1	5
32MZ2048ECM064	64	200000000	2097152	524288	0	46	2	4	4	6	1	9
32MZ2048ECM100	100	200000000	2097152	524288	0	78	2	5	6	6	1	9
32MZ2048ECM124	124	200000000	2097152	524288	0	97	2	5	6	6	1	5
32MZ2048ECM144	144	200000000	2097152	524288	0	120	2	5	6	6	1	5
32MZ2048EFG064	64	0	2097152	524288	0	46	0	4	4	6	1	5
32MZ2048EFG100	100	0	2097152	524288	0	78	0	5	6	6	1	5
32MZ2048EFG124	124	0	2097152	524288	0	97	0	5	6	6	1	5
32MZ2048EFG144	144	0	2097152	524288	0	120	0	5	6	6	1	5
32MZ2048EFH064	64	0	2097152	524288	0	46	2	4	4	6	1	5
32MZ2048EFH100	100	0	2097152	524288	0	78	2	5	6	6	1	5
32MZ2048EFH124	124	0	2097152	524288	0	97	2	5	6	6	1	5
32MZ2048EFH144	144	0	2097152	524288	0	120	2	5	6	6	1	5
32MZ2048EFM064	64	0	2097152	524288	0	46	2	4	4	6	1	5
32MZ2048EFM100	100	0	2097152	524288	0	78	2	5	6	6	1	5
32MZ2048EFM124	124	0	1048576	524288	0	97	2	5	6	6	1	5
32MZ2048EFM144	144	0	2097152	524288	0	120	2	5	6	6	1	5