

# Numonyx NOR flash memory for wireless applications

A wide selection of NOR plus RAM multi-chip package offerings, and NOR only packages

NUMONYX® M STRATAFLASH® CELLULAR MEMORY														
NOR Density	Product Description	Product Part Number	NOR Density	RAM Density	Family	RAM Type	Sector Type	Voltage Core	Voltage I/O	Bus Type	Bus NOR	Bus RAM	Package Code	Package Dimension
1024Mb	1Gb + 2x2Gb NAND MUX	PF58F0062M0Y1BF	1Gb	-	M	-	Uniform	1.8	1.8	Muxed	x16	x16	X16D - 105ball	9x11 mm
	1Gb + 2Gb NAND	PF58F0033M0Y0BF	1Gb	-	M	-	Uniform	1.8	1.8	Paralell	x16	x16	X16D - 105ball	9x11 mm
	1Gb + 2Gb NAND MUX	PF58F0033M0Y1BF	1Gb	-	M	-	Uniform	1.8	1.8	Muxed	x16	x16	X16D - 105ball	9x11 mm
	1Gb + 2x128P VA enabled	JZ58F0112MOQ0GE	1Gb	512Mb	M	PSRAM	Uniform	1.8	1.8	Paralell	x16	x16	10PoP - 104ball	10x10 mm
	1Gb + 2x128P MUX	PF38F6066M0Y3DF	1Gb	256Mb	M	PSRAM	Uniform	1.8	1.8	Muxed	x16	x16	LPCP - 56ball	11x8 mm
	1Gb + 256SDR	PF38F6070M0Y0BF	1Gb	256Mb	M	SDR	Uniform	1.8	1.8	Paralell	x16	x16	X16D - 105ball	9x11 mm
	1Gb + 128P MUX	PF38F6060M0Y3DE	1Gb	128Mb	M	PSRAM	Uniform	1.8	1.8	Muxed	x16	x16	LPCP - 56ball	11x8 mm
	1Gb	PF48F6000M0Y0BH	1Gb	-	M	-	Uniform	1.8	1.8	Paralell	x16	x16	X16D - 105ball	8x10 mm
	1Gb MUX	PF48F6000M0Y1BH	1Gb	-	M	-	Uniform	1.8	1.8	Muxed	x16	x16	X16D - 105ball	8x10 mm
	1Gb + 2x128P VA enabled	JZ58F0112MOQ0GE	1Gb	512Mb	M	PSRAM	Uniform	1.8	1.8	Paralell	x16	x16	10PoP - 104ball	10x10 mm
	1Gb	PF48F6000M0Y0BH	1Gb	-	M	-	Uniform	1.8	1.8	Paralell	x16	x16	X16D - 105ball	8x10 mm
	1Gb MUX	PF48F6000M0Y1BH	1Gb	-	M	-	Uniform	1.8	1.8	Muxed	x16	x16	X16D - 105ball	8x10 mm
	2x512Mb + 512SD	PF58F0064M0Y0WE	1Gb	1Gb	M	SDR	Uniform	1.8	1.8	Paralell	x32	x32	X48D1 - 165ball	11x13 mm
512Mb	512Mb + 512DDR MUX	PF58F0075M0Y1WE	512Mb	512Mb	M	DDR	Uniform	1.8	1.8	Muxed	x16	x16	X48D5 - 165ball	9x11 mm
	512Mb + 256SD	PF38F5070M0Y0BE	512Mb	256Mb	M	SDR	Uniform	1.8	1.8	Paralell	x16	x16	X16D - 105ball	9x11 mm
	512MB + 256DDR MUX	PF38F5070M0Y1EE	512Mb	256Mb	M	DDR	Uniform	1.8	1.8	Muxed	x16	x16	X16SB-D - 133ball	8x8 mm
	512Mb + 256DDR MUX	PF38F5070M0Y1VE	512Mb	256Mb	M	DDR	Uniform	1.8	1.8	Muxed	x16	x16	X16SB - 165ball	9x11 mm
	512Mb + 256DDR MUX	PF58F0058M0Y1WE	512Mb	256Mb	M	DDR	Uniform	1.8	1.8	Muxed	x16	x16	X48D5 - 165ball	9x11 mm
	512Mb + 2x128PS	JZ58F0101M0Y0GF	512Mb	256Mb	M	PSRAM	Uniform	1.8	1.8	Paralell	x16	x16	10PoP - 104ball	10x10 mm
	512Mb + 2x128PS	PF38F5066M0Y3DE	512Mb	256Mb	M	PSRAM	Uniform	1.8	1.8	Muxed	x16	x16	LPCP - 56ball	10x10 mm

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Numonyx NOR flash memory



NOR Density	Product Description	Product Part Number	NOR Density	RAM Density	Family	RAM Type	Sector Type	Voltage Core	Voltage I/O	Bus Type	Bus NOR	Bus RAM	Package Code	Package Dimension
512Mb Continued	512Mb + 2x128PS	PF38F5066M0Y0CF	512Mb	256Mb	M	PSRAM	Uniform	1.8	1.8	Paralell	x16	x16	X16C - 107ball	10x10 mm
	512Mb + 128PS	PF38F5060M0Y0CF	512Mb	128Mb	M	PSRAM	Uniform	1.8	1.8	Paralell	x16	x16	X16C - 107ball	8x11 mm
	512Mb + 128PS MUX	PF38F5060M0Y3CF	512Mb	128Mb	M	PSRAM	Uniform	1.8	1.8	Muxed	x16	x16	X16C - 107ball	8x11 mm
	512Mb + 128SDR	PF38F5060M0Y0BE	512Mb	128Mb	M	SDR	Uniform	1.8	1.8	Paralell	x16	x16	X16D - 105ball	9x11 mm
	512Mb + 128DDR MUX	PF38F5060M0Y1EE	512Mb	128Mb	M	DDR	Uniform	1.8	1.8	Muxed	x16	x16	X16SB-D - 133ball	8x8 mm
	512Mb + 128PS	PF38F5060M0Y0YE	512Mb	128Mb	M	PSRAM	Uniform	1.8	1.8	Paralell	x16	x16	X16SP - 84ball	8x10 mm
	512Mb + 128PS MUX	PF38F5060M0Y1YE	512Mb	128Mb	M	PSRAM	Uniform	1.8	1.8	Muxed	x16	x16	X16SP - 84ball	8x10 mm
	512Mb + 128PS	JZ58F0085M0Y0GG	512Mb	128Mb	M	PSRAM	Uniform	1.8	1.8	Paralell	x16	x16	10PoP - 104ball	10x10 mm
	512Mb + 128PS MUX	PF38F5060M0Y3DG	512Mb	128Mb	M	PSRAM	Uniform	1.8	1.8	Muxed	x16	x16	LPCP - 56ball	8x8 mm
	512Mb + 128DDR MUX	PF58F0065M0Y1WE	512Mb	128Mb	M	DDR	Uniform	1.8	1.8	Muxed	x16	x16	X48D5 - 165ball	9x11 mm
	512Mb MUX	PF48F5000M0Y1BE	512Mb	-	M	-	Uniform	1.8	1.8	Muxed	x16	x16	X16D - 105ball	8x10 mm
512Mb	PF48F5000M0Y0BE	512Mb	-	M	-	Uniform	1.8	1.8	Paralell	x16	x16	X16D - 105ball	8x10 mm	
256Mb	256Mb + 256DDR MUX	JZ58F0084M0Y1GG	256Mb	256Mb	M	DDR	Uniform	1.8	1.8	Muxed	x16	x16	12PoP-SB - 128ball	12x12 mm
	256Mb + 128PS MUX	PF38F4060M0Y3CE	256Mb	128Mb	M	PSRAM	Uniform	1.8	1.8	Muxed	x16	x16	X16C - 107ball	8x10 mm
	256Mb + 128PS	PF38F4060M0Y0CE	256Mb	128Mb	M	PSRAM	Uniform	1.8	1.8	Paralell	x16	x16	X16C - 107ball	8x10 mm
	256Mb + 128PS	PF38F4060M0Y0YE	256Mb	128Mb	M	PSRAM	Uniform	1.8	1.8	Paralell	x16	x16	X16SP - 84ball	8x10 mm
	256Mb + 128PS MUX	PF38F4060M0Y1YE	256Mb	128Mb	M	PSRAM	Uniform	1.8	1.8	Muxed	x16	x16	X16SP - 84ball	8x10 mm
	256Mb + 128PS MUX	PF38F4060M0Y3DF	256Mb	128Mb	M	PSRAM	Uniform	1.8	1.8	Muxed	x16	x16	LPCP - 56ball	8x8 mm
	256Mb + 128SDR	PF38F4060M0Y0BE	256Mb	128Mb	M	SDR	Uniform	1.8	1.8	Paralell	x16	x16	X16D - 105ball	9x11 mm
	256Mb + 64PS	PF38F4050M0Y0CG	256Mb	64Mb	M	PSRAM	Uniform	1.8	1.8	Paralell	x16	x16	X16C - 107ball	8x10 mm
	256Mb + 64PS MUX	PF38F4050M0Y3CF	256Mb	64Mb	M	PSRAM	Uniform	1.8	1.8	Muxed	x16	x16	X16C - 107ball	8x10 mm
	256Mb + 64PS	PF38F4050M0Y0YE	256Mb	64Mb	M	PSRAM	Uniform	1.8	1.8	Paralell	x16	x16	X16SP - 84ball	8x10 mm
	256Mb + 64PS MUX	PF38F4050M0Y1YE	256Mb	64Mb	M	PSRAM	Uniform	1.8	1.8	Muxed	x16	x16	X16SP - 84ball	8x10 mm

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Numonyx NOR flash memory



NOR Density	Product Description	Product Part Number	NOR Density	RAM Density	Family	RAM Type	Sector Type	Voltage Core	Voltage I/O	Bus Type	Bus NOR	Bus RAM	Package Code	Package Dimension
256Mb Continued	256Mb + 64PS MUX	PF38F4050M0Y3DF	256Mb	64Mb	M	PSRAM	Uniform	1.8	1.8	Muxed	x16	x16	LPCP - 56ball	7.7x6.2 mm
	256Mb + 64PS	PF38F4050M0Y0QF	256Mb	64Mb	M	PSRAM	Uniform	1.8	1.8	Paralell	x16	x16	Quad+ - 88ball	8x10 mm
	256Mb + 64PS	PF38F4050M0Y1QF	256Mb	64Mb	M	PSRAM	Uniform	1.8	1.8	Muxed	x16	x16	Quad+ - 88ball	8x10 mm
	256Mb	PF48F4000M0Y0CE	256Mb	-	M	-	Uniform	1.8	1.8	Paralell	x16	x16	X16C - 107ball	8x10 mm
128Mb	128Mb + 128DDR MUX	PF38F3060M0Y1EF	128Mb	128Mb	M	DDR	Uniform	1.8	1.8	Muxed	x16	x16	X16SB-D - 133ball	8x8 mm
	128Mb + 64PS	PF38F3050M0Y0CE	128Mb	64Mb	M	PSRAM	Uniform	1.8	1.8	Paralell	x16	x16	X16C - 107ball	8x10 mm
	128Mb + 64PS	PF38F3050M0Y0CF	128Mb	64Mb	M	PSRAM	Uniform	1.8	1.8	Paralell	x16	x16	X16C - 107ball	8x10 mm
	128Mb + 64PS	PF38F3050M0Y0YE	128Mb	64Mb	M	PSRAM	Uniform	1.8	1.8	Paralell	x16	x16	X16SP - 84ball	8x10 mm
	128Mb + 64PS MUX	PF38F3050M0Y1YE	128Mb	64Mb	M	PSRAM	Uniform	1.8	1.8	Muxed	x16	x16	X16SP - 84ball	8x10 mm
	128Mb + 64PS MUX	PF38F3050M0Y3DE	128Mb	64Mb	M	PSRAM	Uniform	1.8	1.8	Muxed	x16	x16	LPCP - 56ball	6.2x7.7 mm
	128Mb + 64PS MUX	PF38F3050M0Y3DF	128Mb	64Mb	M	PSRAM	Uniform	1.8	1.8	Muxed	x16	x16	LPCP - 56ball	6.2x7.7 mm
	128Mb + 64PS MUX	PF38F3050M0Y3QF	128Mb	64Mb	M	PSRAM	Uniform	1.8	1.8	Muxed	x16	x16	Quad+ - 88ball	8x10 mm
	128Mb + 64PS	PF38F3050M0Y0QF	128Mb	64Mb	M	PSRAM	Uniform	1.8	1.8	Paralell	x16	x16	Quad+ - 88ball	8x10 mm
	128Mb + 32PS	PF38F3040M0Y0CE	128Mb	32Mb	M	PSRAM	Uniform	1.8	1.8	Paralell	x16	x16	X16C - 107ball	8x10 mm
	128Mb + 32PS	PF38F3040M0Y3DE	128Mb	32Mb	M	PSRAM	Uniform	1.8	1.8	Paralell	x16	x16	LPCP - 56ball	6.2x7.7 mm
	128Mb + 32PS MUX	PF38F3040M0Y3QE	128Mb	32Mb	M	PSRAM	Uniform	1.8	1.8	Muxed	x16	x16	Quad+ - 88ball	8x10 mm
	128Mb + 32PS	PF38F3040M0Y0QE	128Mb	32Mb	M	PSRAM	Uniform	1.8	1.8	Paralell	x16	x16	Quad+ - 88ball	8x10 mm
	128Mb	PF48F3000M0Y0QE	128Mb	-	M	-	Uniform	1.8	1.8	Paralell	x16	x16	Quad+ - 88ball	8x10 mm
	128Mb MUX	PF48F3000M0Y1QE	128Mb	-	M	-	Uniform	1.8	1.8	Muxed	x16	x16	Quad+ - 88ball	8x10 mm

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Numonyx NOR flash memory



NUMONYX® L STRATAFLASH® WIRELESS MEMORY														
NOR Density	Product Description	Product Part Number	NOR Density	RAM Density	Family	RAM Type	Sector Type	Voltage Core	Voltage I/O	Bus Type	Bus NOR	Bus RAM	Package Code	Package Dimension
512Mb	512Mb + 512Mb + 256PS + 256PS	PF58F0079LLY0WE	512Mb	256Mb	L	PSRAM	Uniform	1.8V	1.8V	Parallel	x16	x32	x48D - 165 Ball	9 x 11 mm
	512Mb + 256DDR MUX	JZ58F0046LOYGG	512Mb	256Mb	L	DDR	Uniform	1.8V	1.8V	Mux	x16	x16	POP12 - 128Ball	12 x 12 mm
256Mb	256Mb + 128DDR	PF38F4060LOY1EE	256Mb	128Mb	L	DDR	Boot sector	1.8V	1.8V	Parallel	x16	x16	x16 SB- 133Ball	8 x 8 mm
	256Mb + 32PS Full MUX	PF38F4040LOYWAE	256Mb	32Mb	L	PSRAM	Boot sector	1.8V	1.8V	Mux	x16	x16	LPC - 44Ball	7.7 x 6.2 mm
	256Mb + 32PS Full MUX	PF38F4040LOYWAG	256Mb	32Mb	L	PSRAM	Boot sector	1.8V	1.8V	Mux	x16	x16	LPC - 44Ball	7.7 x 6.2 mm
	256Mb + 64PS MUX	M36LOR8060L/ U3ZAM	256Mb	64Mb	L	PSRAM	Boot sector	1.8V	1.8V	Mux	x16	x16	ZAM - 88Ball	8 x 10 mm
	256Mb + 64PS	M36LOR8060B/ T9ZAQ	256Mb	64Mb	L	PSRAM	Boot sector	1.8V	1.8V	Parallel	x16	x16	ZAQ - 88Ball	8 x 10 mm
	256Mb + 64PS	M36LOT8060B/ T3ZAQ	256Mb	64Mb	L	PSRAM	Boot sector	1.8V	3V	Parallel	x16	x16	ZAQ - 88Ball	8 x 10 mm
	256Mb + 64PS	M36LOT8060B/T3ZSP	256Mb	64Mb	L	PSRAM	Boot sector	1.8V	3V	Parallel	x16	x16	ZSP - 80Ball	7.7 x 9 mm
	256Mb + 32PS MUX	M36LOR8050L/U2ZB	256Mb	32Mb	L	PSRAM	Boot sector	1.8V	3V	Mux	x16	x16	ZB - 44Ball	7.7 x 9 mm
	256Mb	M58LR256KB/ T70ZQ5	256Mb	-	L	-	Boot sector	1.8V	1.8V	Parallel	x16	N/A	ZQ - 88Ball	8 x 10 mm
128Mb	128Mb + 64PS MUX	M36LOR7060U3ZAM	128Mb	64	L	PSRAM	Boot sector	1.8V	1.8V	Mux	x16	x16	ZAM-88Ball	8 x 10 mm
	128Mb + 32PS MUX	M36LOR7050L/ U3ZAM	128Mb	32	L	PSRAM	Boot sector	1.8V	1.8V	Mux	x16	x16	ZAM-88Ball	8 x 10 mm
	128Mb + 64PS	M36LOR7060B/ T2ZAQ	128Mb	64	L	PSRAM	Boot sector	1.8V	1.8V	Parallel	x16	x16	ZAQ-88Ball	8 x 10 mm
	128MB + 64PS 3V	M36LOT7060B/ T3ZAQ	128Mb	64	L	PSRAM	Boot sector	3V	3V	Parallel	x16	x16	ZAQ-88Ball	8 x 10 mm



NOR Density	Product Description	Product Part Number	NOR Density	RAM Density	Family	RAM Type	Sector Type	Voltage Core	Voltage I/O	Bus Type	Bus NOR	Bus RAM	Package Code	Package Dimension
128Mb Continued	128Mb + 32PS	M36LOR7050B/ T4ZAQ	128Mb	32	L	PSRAM	Boot sector	1.8V	1.8V	Parallel	x16	x16	ZAQ-88Ball	8 x 10 mm
	128Mb + 32PS	M36LOR7050B/ T3ZAQ	128Mb	32	L	PSRAM	Boot sector	1.8V	1.8V	Parallel	x16	x16	ZAQ-88Ball	8 x 10 mm
	128Mb + 32PS	M36LOT7050B/ T4ZAQ	128Mb	32	L	PSRAM	Boot sector	3V	3V	Parallel	x16	x16	ZAQ-88Ball	8 x 10 mm
	128Mb + 64PS MUX	M36LOR7060L/U3ZS	128Mb	64	L	PSRAM	Boot sector	1.8V	1.8V	Mux	x16	x16	ZS-56Ball	8 x 6 mm
	128Mb + 32PS MUX	M36LOR7050L/U3ZS	128Mb	32	L	PSRAM	Boot sector	1.8V	1.8V	Mux	x16	x16	ZS-56Ball	8 x 6 mm
	128Mb + 64PS	M36LOT7060B/T3ZSP	128Mb	64	L	PSRAM	Boot sector	3V	3V	Parallel	x16	x16	ZSP - 80Ball	7.7 x 9 mm
	128Mb + 32PS	M36LOT7050B/T3ZSP	128Mb	32	L	PSRAM	Boot sector	3V	3V	Parallel	x16	x16	ZSP - 80Ball	7.7 x 9 mm
	128Mb	M58LR128KB/T85ZB6	128Mb	-	L	-	Boot sector	3V	3V	Parallel	x16	N/A	ZB-56Ball	7.7 x 9 mm

NUMONYX® W WIRELESS FLASH MEMORY

NOR Density	Product Description	Product Part Number	NOR Density	RAM Density	Family	RAM Type	Sector Type	Voltage Core	Voltage I/O	Bus Type	Bus NOR	Bus RAM	Package Code	Package Dimension
64Mb	64Mb + 32PS MUX	M36WOR6050U/ L4ZAM	64Mb	32Mb	W	PSRAM	Boot sector	1.8V	1.8V	Muxed	x16	x16	ZAM88	8 x 10 mm
	64Mb + 32PS ext OTP MUX	M36WOR6050U/ L5ZAM	64Mb	32Mb	W	PSRAM	Boot sector	1.8V	1.8V	Muxed	x16	x16	ZAM88	8 x 10 mm
	64Mb + 16PS MUX	M36WOR6040U/ L4ZAM	64Mb	16Mb	W	PSRAM	Boot sector	1.8V	1.8V	Muxed	x16	x16	ZAM88	8 x 10 mm
	64Mb + 32PS	M36WOR6050U/L4ZS	64Mb	32Mb	W	PSRAM	Boot sector	1.8V	1.8V	Parallel	x16	x16	ZS56	8 x 6 mm
	64Mb + 16PS Sync	M36WOR6040B/ T7ZAQ	64Mb	16Mb	W	PSRAM	Boot sector	1.8V	1.8V	Parallel	x16	x16	ZAQ88	8 x 10 mm
	64Mb + 16PS Asynch	M36WOR6040B/ T8ZAQ	64Mb	16Mb	W	PSRAM	Boot sector	1.8V	1.8V	Parallel	x16	x16	ZAQ88	8 x 10 mm

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Numonyx NOR flash memory



NOR Density	Product Description	Product Part Number	NOR Density	RAM Density	Family	RAM Type	Sector Type	Voltage Core	Voltage I/O	Bus Type	Bus NOR	Bus RAM	Package Code	Package Dimension
64Mb Continued	64Mb + 32PS	M36WOR6050B/ T4ZAQ	64Mb	32Mb	W	PSRAM	Boot sector	1.8V	1.8V	Parallel	x16	x16	ZAQ88	8 x 10 mm
	64Mb	M58WR064KB/ T70ZB	64Mb	-	W	-	Boot sector	1.8V	1.8V	Parallel	x16	N/A	ZB56	7.7 x 9 mm
	64Mb MUX	M58WR064KU70ZA6	64Mb	-	W	-	Boot sector	1.8V	1.8V	Muxed	x16	N/A	ZB56	7.7 x 9 mm
	64Mb + 16PS MUX	M36WOR6040U/ L6ZS	64Mb	16Mb	W	PSRAM	Boot sector	1.8V	1.8V	Muxed	x16	x16	ZS52	6 x 4 mm
	64Mb + 16PS MUX	M36WOR6040U/ L4ZS	64Mb	16Mb	W	PSRAM	Boot sector	1.8V	1.8V	Muxed	x16	x16	ZS56	8 x 6 mm
	64Mb + 32PS MUX	M36WOR6050U/L5ZS	64Mb	32Mb	W	PSRAM	Boot sector	1.8V	1.8V	Muxed	x16	x16	ZS56	8 x 6 mm
	64W + 16PS	M36WOT6040T/ B3ZAQE	64Mb	16Mb	W	PSRAM	Boot sector	3V	3V	Parallel	x16	x16	ZAQ 88	8 x 10 mm
	64W + 32PS	M36WOT6050T/ B3ZAQE	64Mb	32Mb	W	PSRAM	Boot sector	3V	3V	Parallel	x16	x16	ZAQ 88	8 x 10 mm
324Mb	32Mb + 16PS asynch and page mode	M36WOR5040B/ T7ZAQ	32Mb	16Mb	W	PSRAM	Boot sector	1.8V	1.8V	Parallel	x16	x16	ZAQ88	8 x 10 mm
	32Mb + 16PS asynch	M36WOR5040B/ T8ZAQ	32Mb	16Mb	W	PSRAM	Boot sector	1.8V	1.8V	Parallel	x16	x16	ZAQ88	8 x 10 mm
	32Mb + 8PS asynch	M36WOR5030B/ T7ZAQ	32Mb	8Mb	W	PSRAM	Boot sector	1.8V	1.8V	Parallel	x16	x16	ZAQ88	8 x 10 mm
	32Mb MUX	M58WR032KU/ L70ZA	32Mb	-	W	-	Boot sector	1.8V	1.8V	Parallel	x16	N/A	ZA44	7.5 x 5 mm
	32Mb	M58WR032KB/T70ZB	32Mb	-	W	-	Boot sector	1.8V	1.8V	Parallel	x16	N/A	ZB56	7.7 x 9 mm
	32Mb + 8PS MUX, extended OTP	M36WOR5030U/L5ZS	32Mb	8Mb	W	PSRAM	Boot sector	1.8V	1.8V	Muxed	x16	x16	ZS52	6 x 4 mm
	32Mb + 8PS MUX	M36WOR5030U3ZS	32Mb	8Mb	W	PSRAM	Boot sector	1.8V	1.8V	Muxed	x16	x16	ZS52	6 x 4 mm
	32W + 16PS	M36WOT5040B0ZAQ	32Mb	16Mb	W	PSRAM	Boot sector	3V	3V	Parallel	x16	x16	ZAQ 88	8 x 10 mm

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Numonyx NOR flash memory

NOR Density	Product Description	Product Part Number	NOR Density	RAM Density	Family	RAM Type	Sector Type	Voltage Core	Voltage I/O	Bus Type	Bus NOR	Bus RAM	Package Code	Package Dimension
16Mb	16Mb MUX	M58WR016KU/L70ZA	16Mb	-	W	-	Boot sector	1.8V	x16	Parallel	x16	N/A	ZA44	7.5 x 5 mm
	16Mb Asynchronous	M58WR016KB/T70ZB	16Mb	-	W	-	Boot sector	1.8V	x16	Parallel	x16	N/A	ZB56	7.7 x 9 mm

NUMONYX® M28W FLASH MEMORY

NOR Density	Product Description	Product Part Number	NOR Density	RAM Density	Family	RAM Type	Sector Type	Voltage Core	Voltage I/O	Bus Type	Bus NOR	Bus RAM	Package Code	Package Dimension
64Mb	64Mb + 32PS	M36A0W6050B/ TOZSP	64Mb	32Mb	M28W	PSRAM	Boot sector	3V	3V	Parallel	x16	x16	ZSP - 80Ball	7 x 9 mm
	64Mb + 16PS	M36A0W6040B/ TOZSP	64Mb	16Mb	M28W	PSRAM	Boot sector	3V	3V	Parallel	x16	x16	ZSP - 80Ball	7 x 9 mm
32Mb	32Mb + 16PS	M36A0W5040B/ T1ZAI	32Mb	16Mb	M28W	PSRAM	Boot sector	3V	3V	Parallel	x16	x16	ZAI	8 x 12 mm
	32Mb + 16PS	M36A0W5040B/ TOZSP	32Mb	16Mb	M28W	PSRAM	Boot sector	3V	3V	Parallel	x16	x16	ZSP - 80Ball	7 x 9 mm
	32Mb + 8PS	M36A0W5030B/ TOZSP	32Mb	8Mb	M28W	PSRAM	Boot sector	3V	3V	Parallel	x16	x16	ZSP - 80Ball	7 x 9 mm

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