

# PM9263 Marking

## Marking label:

PM9263 – XYZ v1.4-x 3813
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## Line 1: Part Number:

X = None	64MB SDRAM, 4MB PSRAM
X = 128M	128MB SDRAM, 4MB PSRAM
X = P	64MB SDARAM, 0MB PSRAM
X = P128M	128MB SDRAM, 0MB PSRAM

Y = None	Temp. range 0° +70°C
Y = I	Temp. range -40° +85°C

Z = None	No DataFlash, No SPI Flash
Z = D	Assembled with DataFlash AT45DB321
Z = S	Assembled with SPI Flash AT25DF321

## Line 2: Version v1.4, x - assembling variants depending on the current availability of some parts:

Variants	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	
<b>NAND Flash:</b>																											
HY27UF082G2B-TPCB	X				X				X			X	X	X			X	X									
NAND02GW3B2DN6E		X				X	X			X					X												
MT29F2G08AAD-ET			X																								
MT29F2G08AAD				X																							
MT29F2G08ABAEAWP-IT:E								X			X				X									X	X		
K9F2G08U0C-SCB0																			X	X	X	X	X				
K9F2G08U0C-SIB0																											X
<b>NOR:</b>																											
ES29LV320-70WGI	X	X	X	X	X	X	X			X		X															
EN29LV320BB-70BIP								X	X		X		X	X	X	X	X	X	X	X							
EN29LV320CB-70BIP																					X	X	X	X	X	X	X
<b>SDRAM:</b>																											
H57V2562GTR-60C	X								X			X	X														
V54C3256164VHI7I		X					X			X																	
MT48LC16M16A2-75-IT			X																								
K4S561632J-UC75				X																							
PT481616HG					X																						
IS42S16320B-7TLI (128MB)						X							X	X												X	
PT481616FHGI-7							X			X				X								X					
PT481616FHG																	X	X	X	X	X						

IM2516SDBATG-6																						X			X
IM2516SDBATG-6I																								X	
<b>PSRAM:</b>																									
MT45W2MW16A			X	X	X	X	X	X	X		X	X				X	X	X					X	X	
FMP3216CA5-H60E	X								X				X	X	X			X			X	X	X	X	X
<b>Regulator 1.2V:</b>																									
TPS60500DGSR			X	X	X				X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
ADP170AUJZ-1.2-R7	X	X				X	X	X																	
Note 1						X	X																		
Note 2									X	X				X	X										

**Note 1:** Regulator 1.2V is permanent enabled  
Q1, R60, R62, D2 – not populated  
0R, 0805 - populated between pin 2 and pin 3 of Q1

**Note 2:** R59 = 158K -> VCCcore = 1.3V  
Populated R65=4.7K  
Not populated R44

**Line 3:** Date code (week, year)