

PM9G45 Marking

Marking label:

PM9G45 – XYZ v1.4-x 3811

Line 1: Available options:

X = None	AT91SAM9G45C
X = B	AT91SAM9G45B
X = C	AT91SAM9G45C

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
D = S	Assembled with SPI Flash AT25DF321

Line 2: x - assembling variants:

Variants	1	2	3	4	5	6	7	8	9	10	11
NAND Flash:											
HY27UF082G2B-TPCB	X	X	X		X	X					
NAND02GW3B2DN6E				X							
MT29F2G08AAD-ET											
MT29F2G08AAD											
MT29F2G08ABAEAWP-IT:E											
K9F2G08U0C-SCB0							X		X		
K9F2G08U0C-SIB0								X		X	
DDR2:											
MT47H64M8B6-25E:D (D9GKX)	X										
MT47H64M8CF-3		X									
V59C1512804QCF3			X								
V59C1512804QDJ3I				X	X						
NT5TU64M8DE-AC						X	X	X			
NT5TU64M8EE-AC									X		
NT5TU64M8EE-ACI										X	
PHY:											
DM9161AE	X	X	X		X	X	X	X	X		

DM9161BIEP				X						X	
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Line 3: Date code (week, year)