

# ID Data of NAND Flash

## □ ID Table for Large Block (I)

Device	Org.	Vcc	1'st	2'nd	3'rd	4'th	5'th	Remark
<b>16Gb DDP</b>	X08	1.8V	ECh	A5h	XXh	15h	XXh	8Gb 2-Stack
		3.3V		D5h				
	X16	1.8V		B5h		55h		
		3.3V		C5h				
<b>8Gb</b>	X08	1.8V	ECh	A3h	XXh	15h	XXh	Mono
		3.3V		D3h				
	X16	1.8V		B3h		55h		
		3.3V		C3h				
<b>8Gb DDP</b>	X08	1.8V	ECh	A3h	XXh	15h	XXh	4Gb 2-Stack
		3.3V		D3h				
	X16	1.8V		B3h		55h		
		3.3V		C3h				
<b>4Gb</b>	X08	1.8V	ECh	ACh	XXh	15h	XXh	Mono
		3.3V		DCh				
	X16	1.8V		BCh		55h		
		3.3V		CCh				

<Note> I/O8~I/O15 are don't-care at X16 organization.

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## □ ID Table for Large Block (II)

Device	Org.	Vcc	1'st	2'nd	3'rd	4'th	5'th	Remark
<b>8Gb QDP</b>	The Same as <b>4Gb DDP</b> , because this is <b>Dual-CE</b> .							2Gb 4-Stack
<b>4Gb DDP</b>	X08	1.8V	ECh	ACh	XXh	15h	XXh	2Gb 2-Stack
		3.3V		DCh				
	X16	1.8V		BCh		55h		
		3.3V		CCh				
<b>2Gb</b>	X08	1.8V	ECh	AAh	XXh	15h	XXh	Mono
		3.3V		DAh				
	X16	1.8V		BAh		55h		
		3.3V		CAh				
<b>4Gb QDP</b>	The Same as <b>2Gb DDP</b> , because this is <b>Dual-CE</b> .							1Gb 4-Stack
<b>2Gb DDP</b>	X08	1.8V	ECh	AAh	XXh	15h	XXh	1Gb 2-Stack
		3.3V		DAh				
	X16	1.8V		BAh		55h		
		3.3V		CAh				
<b>1Gb</b>	X08	1.8V	ECh	A1h	XXh	15h	XXh	Mono
		3.3V		F1h				
	X16	1.8V		B1h		55h		
		3.3V		C1h				

<Note> I/O8~I/O15 are don't-care at X16 organization.

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<b>4Gb QDP</b>	X08	1.8V	ECh		XXh	C0h	1Gb 4-Stack
		3.3V		DCh			
	X16	1.8V					
		3.3V					
<b>2Gb DDP</b>	The Same as <b>2Gb QDP</b> .						1Gb 2-Stack
<b>1Gb</b>	The Same as <b>1Gb DDP</b> .						Mono
<b>2Gb QDP</b>	X08	1.8V	ECh		XXh	C0h	512Mb 4-Stack
		3.3V		71h			
	X16	1.8V					
		3.3V					
<b>1Gb DDP</b>	X08	1.8V	ECh	78h	XXh	C0h	512Mb 2-Stack
		3.3V		79h			
	X16	1.8V		72h			
		3.3V		74h			
<b>512Mb</b>	X08	1.8V	ECh	36h	XXh	C0h	Mono
		3.3V		76h			
	X16	1.8V		46h			
		3.3V		56h			

<Note> I/O8~I/O15 are don't-care at X16 organization.

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## □ ID Table for Small Block (II)

Device	Org.	Vcc	1'st	2'nd	3'rd	4'th	Remark
<b>1Gb QDP</b>	X08	1.8V	ECh	78h	XXh	BDh	256Mb 4-Stack
		3.3V		79h			
	X16	1.8V		72h			
		3.3V		74h			
<b>512Mb DDP</b>	X08	1.8V	ECh	36h	XXh	BDh	256Mb 2-Stack
		3.3V		76h			
	X16	1.8V		46h			
		3.3V		56h			
<b>256Mb</b>	X08	1.8V	ECh	35h	XXh	BDh	Mono
		3.3V		75h			
	X16	1.8V		45h			
		3.3V		55h			
<b>128Mb</b>	X08	1.8V	ECh	33h	XXh	/	Mono
		3.3V		73h			
	X16	1.8V		43h			
		3.3V		53h			
<b>64Mb</b>	X08	1.8V	ECh	39h	XXh	9Ah	Mono
		3.3V		E6h			
	X16	1.8V		49h			
		3.3V		59h			

<Note> I/O8~I/O15 are don't-care at X16 organization.