

Device ID Data of OneNAND Flash

2007.08

Product	Density	Voltage	Interface	Part Number	Device ID	Speed(Mhz, ns)	Package		
512Mb A-die	512Mb	1.8V	Demux	KFG1216Q2A-DEB5/6	0024h	54/66Mhz, 76ns	63FBGA(LF)		
				KFG1216Q2A-FEB5/6	0024h				
		3.3V	Demux	KFG1216U2A-DIB5/6	0025h				
				KFG1216U2A-FIB5/6	0025h				
1.8V	Mux	KFM1216Q2A-DEB5/6	0020h						
1Gb M-die	1Gb Mono	1.8V	Demux	KFG1G16Q2M-DEB5/6	0034h	54/66Mhz, 76ns	63FBGA(LF)		
			Mux	KFM1G16Q2M-DEB5/6	0030h				
	2Gb DDP		Demux	KFH2G16Q2M-DEB5/6	004Ch				
			Mux	KFN2G16Q2M-DEB5/6	0048h				
4Gb QDP	Demux	KFW4G16Q2M-DEB5/6	004Ch						
	Demux	KFW4G16Q2M-DEB5/6	004Ch						
1Gb A-die	1Gb Mono	1.8V	Demux	KFG1G16Q2A-DEB6/8	0034h	66/83Mhz, 76ns	63FBGA(LF)		
			Mux	KFM1G16Q2A-DEB6/8	0030h				
	2Gb DDP		Demux	KFH2G16Q2A-DEB6/8	004Ch				
			Mux	KFN2G16Q2A-DEB6/8	0048h				
4Gb QDP	Demux	KFW4G16Q2A-DEB6/8	004Ch						
	Demux	KFW4G16Q2A-DEB6/8	004Ch						
512Mb B-die	512Mb	1.8V	Demux	KFG1216Q2B-DEB6/8	0024h	66/83Mhz, 76ns	63FBGA(LF) 67FBGA(LF)		
				KFG1216Q2B-SEB6/8	0024h				
		2.65V		KFG1216D2B-DIB6/8	0025h				
				KFG1216D2B-SIB6/8	0025h				
				KFG1216U2B-DIB6/8	0025h				
1.8V	Mux	KFM1216Q2B-DEB6/8	0020h						
1Gb B-die	1Gb	1.8V	Demux	KFG1G16Q2B-DEB6/8	0034h	66/83Mhz, 76ns	63FBGA(LF)		
				KFG1G16D2B-DEB6/8	0035h				
		2.65V		KFG1G16U2B-DEB6/8	0035h				
				3.3V	KFG1G16U2B-DEB6/8			0035h	
1.8V	Mux	KFM1G16Q2B-DEB6/8	0030h						
2Gb M-die	2Gb Mono	1.8V	Demux	KFG2G16Q2M-DEB6/8	0044h	66/83Mhz, 76ns	63FBGA(LF)		
			Mux	KFM2G16Q2M-DEB6/8	0040h				
	4Gb DDP		Demux	KFH4G16Q2M-DEB6/8	005Ch				
			Mux	KFN4G16Q2M-DEB6/8	0058h				
	8Gb QDP		Demux	KFW8G16Q2M-DEB6/8	005Ch				
			Mux	KFK8G16Q2M-DEB6/8	0058h				
2Gb A-die	2Gb Mono	1.8V	Demux	KFG2G16Q2A-DEB6/8	0044h	66/83Mhz, 76ns	63FBGA(LF)		
				KFG2G16D2A-DEB6/8	0045h				
		2.65V		KFG2G16U2A-DEB6/8	0045h				
				3.3V	KFG2G16U2A-DEB6/8			0045h	
	4Gb DDP	1.8V	Demux	KFH4G16Q2A-DEB6/8	005Ch				
				KFH4G16D2A-DEB6/8	005Dh				
		2.65V		KFH4G16U2A-DEB6/8	005Dh				
				3.3V	KFH4G16U2A-DEB6/8			005Dh	
	8Gb QDP	1.8V	Demux	KFN4G16Q2A-DEB6/8	0058h				
				KFW8G16Q2A-DEB6/8	005Ch				
		2.65V		KFW8G16D2A-DEB6/8	005Dh				
				3.3V	KFW8G16U2A-DEB6/8			005Dh	
1.8V	Mux	KFK8G16Q2A-DEB6/8	0058h						
4Gb M-die	4Gb Mono	1.8V	Demux	KFG4G16Q2M-DEB6/8	0054h	66/83Mhz, 76ns	63FBGA(LF)		
			Mux	KFM4G16Q2M-DEB6/8	0050h				
		2.65V	Demux	KFG4G16D2M-DEB6/8	0055h				
				3.3V	KFG4G16U2M-DEB6/8			0055h	
	1.8V	Demux			KFH8G16Q2M-DEB6/8			006Ch	
		Mux		KFN8G16Q2M-DEB6/8	0068h				
	8Gb DDP	2.65V	Demux	KFH8G16D2M-DEB6/8	006Dh				
				3.3V	KFH8G16U2M-DEB6/8			006Dh	
		16Gb QDP			1.8V			Demux	KFWAG16Q2M-DEB6/8
				Mux				KFKAG16Q2M-DEB6/8	0068h
	2.65V		Demux	KFWAG16D2M-DEB6/8	006Dh				
				3.3V	KFWAG16U2M-DEB6/8			006Dh	

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8Gb M-die	8Gb Mono	1.8V	Demux	KFG8G16Q4M-DEB6/8	0064h	66/83Mhz, 76ns	63FBGA(LF)
			Mux	KFM8G16Q4M-DEB6/8	0060h		
		2.65V	Demux	KFG8G16D4M-DEB6/8	0065h		
				KFG8G16U4M-DEB6/8	0065h		
	16Gb DDP	1.8V	Demux	KFHAG16Q4M-DEB6/8	007Ch		
			Mux	KFNAG16Q4M-DEB6/8	0078h		
		2.65V	Demux	KFHAG16D4M-DEB6/8	007Dh		
				KFHAG16U4M-DEB6/8	007Dh		
		3.3V	Demux	KFWBG16Q4M-DEB6/8	007Ch		
				Mux	KFKBG16Q4M-DEB6/8		
	32Gb QDP	1.8V	Demux	KFWBG16D4M-DEB6/8	007Dh		
			Mux	KFWBG16U4M-DEB6/8	007Dh		
2.65V		Demux	KFWBG16D4M-DEB6/8	007Dh			
			KFWBG16U4M-DEB6/8	007Dh			
4Gb M-die(Flex)	4Gb Mono	1.8V	Demux	KFG4GH6Q4M-DEB6/8	0254h	66/83Mhz, 76ns	63FBGA(LF)
			Mux	KFM4GH6Q4M-DEB6/8	0250h		
		2.65V	Demux	KFG4GH6D4M-DEB6/8	0255h		
				KFG4GH6U4M-DEB6/8	0255h		
	8Gb DDP	1.8V	Demux	KFH8GH6Q4M-DEB6/8	026Ch		
			Mux	KFN8GH6Q4M-DEB6/8	0268h		
		2.65V	Demux	KFH8GH6D4M-DEB6/8	026Dh		
				KFH8GH6U4M-DEB6/8	026Dh		
	16Gb QDP	1.8V	Demux	KFWAGH6Q4M-DEB6/8	026Ch		
			Mux	KFKAGH6Q4M-DEB6/8	0268h		
		2.65V	Demux	KFWAGH6D4M-DEB6/8	026Dh		
				KFWAGH6U4M-DEB6/8	026Dh		
8Gb M-die(Flex)	8Gb Mono	1.8V	Demux	KFG8GH6Q4M-DEB6/8	0264h	66/83Mhz, 76ns	63FBGA(LF)
			Mux	KFM8GH6Q4M-DEB6/8	0260h		
		2.65V	Demux	KFG8GH6D4M-DEB6/8	0265h		
				KFG8GH6U4M-DEB6/8	0265h		
	16Gb DDP	1.8V	Demux	KFHAGH6Q4M-DEB6/8	027Ch		
			Mux	KFNAGH6Q4M-DEB6/8	0278h		
		2.65V	Demux	KFHAGH6D4M-DEB6/8	027Dh		
				KFHAGH6U4M-DEB6/8	027Dh		
		3.3V	Demux	KFWBGH6Q4M-DEB6/8	027Ch		
				Mux	KFKBGH6Q4M-DEB6/8		
	32Gb QDP	1.8V	Demux	KFWBGH6D4M-DEB6/8	027Dh		
			Mux	KFWBGH6U4M-DEB6/8	027Dh		
2.65V		Demux	KFWBGH6D4M-DEB6/8	027Dh			
			KFWBGH6U4M-DEB6/8	027Dh			

*DDP : Dual Die Package

**QDP : Quadruple Die Package