



ARCOTEK

Memory. Storage. Solutions.



Integrated Circuits -Memory Procurement

DRAM

	EDO/FPM	SDRAM	DDR1	DDR2	DDR3	DDR4	DDR5	Mobile LP DRAM	Graphic DDR	RLDRAM	Pseudo SRAM	AD Mu PSRAM
Elpida (Micron)		✓	✓	✓	✓	✓		✓	✓			
EOREX		✓	✓	✓	✓			✓				
ESMT		✓	✓	✓	✓	✓		✓				
Insignis		✓	✓	✓	✓	✓						
ISSI		✓	✓	✓	✓	✓		✓		✓	✓	
Kingston					✓	✓						
Lapis		✓										
Micron		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
Nanya		✓	✓	✓	✓	✓		✓				
Qimonda		✓										
Samsung		✓	✓	✓	✓	✓	✓	✓	✓			
SK Hynix		✓	✓	✓	✓	✓	✓	✓	✓			
Winbond		✓	✓	✓	✓	✓		✓			✓	
Zentel (AP Memory)		✓	✓	✓	✓	✓		✓			✓	

SRAM

	Asynchronous		Synchronous		
Manufacturers	Low Power	High Speed	SDR	DDR	QDR
Cypress (now Infineon)	✓	✓	✓	✓	✓
GSI Technology		✓	✓	✓	✓
IDT (now Renesas)	✓	✓	✓		
ISSI	✓	✓	✓	✓	✓
LyonTek	✓	✓			
Renesas	✓	✓	✓	✓	✓

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DRAM MODULES

	FBDIMM	RDIMM	VLP RDIMM	UDIMM	UDIMM Ecc	VLP UDIMM	ULP UDIMM Ecc	SODIMM	SODIMM Ecc	SORDIMM	VLP Mini-DIMM	LRDIMM	Mini-DIMM	Mini-RDIMM	NVDIMM
AMP		✓	✓			✓		✓	✓		✓	✓	✓	✓	
Apacer		✓	✓	✓	✓	✓		✓	✓		✓	✓	✓	✓	
ATP		✓	✓	✓	✓			✓	✓				✓	✓	
Avant		✓		✓	✓			✓	✓						
Centon		✓	✓	✓	✓			✓	✓		✓		✓	✓	
Corsair Memory		✓		✓	✓			✓	✓						
G.Skill		✓		✓				✓							
GelL		✓		✓				✓							
Hynix	✓	✓		✓				✓				✓			
Kingmax		✓	✓	✓		✓		✓			✓	✓			
Kingston	✓	✓	✓	✓		✓		✓			✓	✓			
Netlist		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
Patriot Memory				✓				✓							
PNY				✓				✓							
Ramjoinwin		✓		✓	✓			✓	✓						
Ramaxel		✓		✓	✓			✓	✓						
Samsung	✓	✓	✓			✓		✓				✓			
Silicon Power		✓		✓	✓			✓	✓						
SK Hynix		✓		✓				✓							
Smart Modular Systems		✓		✓				✓							
Strontium Technology		✓		✓				✓							
Super Talent		✓		✓	✓			✓	✓			✓			
Transcend		✓		✓											
Unigen															✓
Viking Components															✓
Virtium		✓						✓					✓		
Wilk Elektronik				✓				✓							
Wintec Inc.		✓		✓				✓				✓	✓	✓	

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Flash - NOR				Flash- NAND			eePROM	
				SLC				
	Parallel	Serial	NOR - MCP	Parallel	SPI	Nand MCP	Serial	SPD
AMD (now Spansion)	✓							
Atmel (now Microchip)	✓	✓					✓	✓
Bestow Mascott							✓	
Cypress -(now Infineon)	✓	✓	✓	✓				
EON Silicon Solutions (now ESMT)	✓	✓						
ESMT	✓	✓		✓	✓	✓		
Holtek							✓	✓
Infineon	✓	✓						
Intel (Numonyx)	✓							
On Semi	✓							
ISSI	✓	✓		✓	✓	✓		
Kioxia				✓	✓			
Macronix	✓	✓	✓	✓	✓	✓		
Microchip	✓	✓					✓	✓
Micron	✓	✓		✓	✓	✓		
Numonyx (now Micron)		✓						
Renesas				✓	✓	✓	✓	✓
Rohm	✓	✓	✓				✓	✓
SkyHigh				✓	✓	✓		
Spansion (now Cypress)	✓	✓	✓					
STMicroelectronics -(now Numonyx)	✓						✓	✓
Toshiba(now Kioxia)				✓	✓			
Winbond	✓	✓		✓	✓	✓		

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