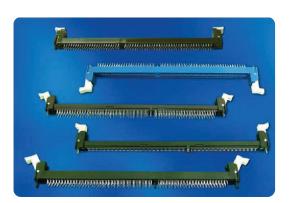
MEMORY SOCKETS

MEMORY SOCKET INFORMATION

DDR3

- DDR3 TH
 - Std Height
 - Very Low Profile
- DDR3 SMTDDR3 PF



DDR2

- DDR2 Vertical
- DDR2 FBD
- DDR2 LP
- SODIMM







FCj

Memory connectors are typically found in servers, PCs, switches, routers, base stations.

DDR3 MEMORY PRODUCT MATRIX

Product			J		1	
Series Name	STD TH UDIMM	STD TH RDIMM	VLP TH UDIMM	VLP TH RDIMM	VLP SMT UDIMM	VLP SMT RDIMM
Contact Pitch	1.0mm	1.0mm	1.0mm	1.0mm	1.0mm	1.0mm
Termination Method	Through Hole Solder	Through Hole Solder	Through Hole Solder	Through Hole Solder	SMT Solder	SMT Solder
# positions available	240	240	240	240	240	240
Connector Height						
(from PCB)	23.1mm	23.1mm	20.6mm	20.6mm	20.6mm	20.6mm
Module Seating Height	3.12mm	3.12mm	2.30mm	2.30mm	2.30mm	2.30mm
Current Rating (A)						
per contact	0.5 A	0.75 A	0.5 A	0.75 A	0.5 A	0.75 A
Part # Series	10068597 (Metal Clip)	10081530 (Metal Clip)	10078239	10079192	10074146	10079248
	10069007 (Plastic Post)	10081531 (Plastic Post)	(Metal Clip)	(Metal Clip)		
Comments	various housing and	LLCR less than	Low seating height	LLCR less than	Lower seating height	LLCR less than
	latch color options;	10m ohm which is	and slim type socket	10m ohm which is	and slim type socket	10m ohm which is
	Slim latch for better	designed for RDIMM	design for better	designed for RDIMM	design for better	designed for RDIMM
	thermal flow	module application	board space layout	module application	board space layout	module application
			and thermal flow		and thermal flow	Can meet VLP
						application