



# RLDRAM® Memory

ADVANCED MEMORY SOLUTIONS  
INNOVATIVE ANALOG AND MIXED SIGNAL SOLUTIONS

## RLDRAM® MEMORY

ISSI offers advanced memory solutions to solve all your memory needs. ISSI guarantees longevity of products and secure supply of parts, a perfect fit for applications which requires long life. Our complete portfolio of SRAM, DRAM, RLDRAM® and Flash memory products provide a multitude of memory solution possibilities which address markets such as Automotive, Communications, IMM (Industrial/ Medical/Military) and Digital Consumer. ISSI high speed memory solutions to support the networking and communications market include RLDRAM® 2/3. ISSI RLDRAM® 2 and RLDRAM® 3 are compatible second sources to Micron RLDRAM® 2 and RLDRAM® 3.

## Part Numbers

ISSI Part Number	Micron Part Number	Type	Density	Availability
IS49RL36160 -093	MT44K16M36 -093	RLDRAM 3	576Mb	Now
IS49RL36160 -093E	MT44K16M36 -093E	RLDRAM 3	576Mb	Now
IS49RL36160 -107	MT44K16M36 -107	RLDRAM 3	576Mb	Now
IS49RL36160 -107E	MT44K16M36 -107E	RLDRAM 3	576Mb	Now
IS49RL36160 -125	MT44K16M36 -125	RLDRAM 3	576Mb	Now
IS49RL36160 -125E	MT44K16M36 -125E	RLDRAM 3	576Mb	Now
IS49RL36160 -125F	MT44K16M36 -125F	RLDRAM 3	576Mb	Now
IS49RL18320 -093	MT44K32M18 -093	RLDRAM 3	576Mb	Now
IS49RL18320 -093E	MT44K32M18 -093E	RLDRAM 3	576Mb	Now
IS49RL18320 -107	MT44K32M18 -107	RLDRAM 3	576Mb	Now
IS49RL18320 -107E	MT44K32M18 -107E	RLDRAM 3	576Mb	Now
IS49RL18320 -125	MT44K32M18 -125	RLDRAM 3	576Mb	Now
IS49RL18320 -125E	MT44K32M18 -125E	RLDRAM 3	576Mb	Now
IS49RL36320 -125	MT44K32M36 -125	RLDRAM 3	1.15Gb	July 2013
IS49RL36320 -125E	MT44K32M36 -125E	RLDRAM 3	1.15Gb	July 2013
IS49RL18640 -125	MT44K64M18 -125	RLDRAM 3	1.15Gb	July 2013
IS49RL18640 -125E	MT44K64M18 -125E	RLDRAM 3	1.15Gb	July 2013
IS49NLC18160 -25	MT49H16M18 -25	RLDRAM 2	288Mb	Now
IS49NLC18160 -25E	MT49H16M18 -25E	RLDRAM 2	288Mb	Now
IS49NLC18160 -33	MT49H16M18 -33	RLDRAM 2	288Mb	Now
IS49NLS18160 -25	MT49H16M18C -25	RLDRAM 2	288Mb	Now
IS49NLS18160 -33	MT49H16M18C -33	RLDRAM 2	288Mb	Now
IS49NLS18160 -25	MT49H16M18C -25	RLDRAM 2	288Mb	Now
IS49NLS18160 -33	MT49H16M18C -33	RLDRAM 2	288Mb	Now
IS49NLC18160 -25	MT49H16M18 -25	RLDRAM 2	288Mb	Now
IS49NLC18160 -33	MT49H16M18 -33	RLDRAM 2	288Mb	Now
IS49NLC36160 -25	MT49H16M36 -25	RLDRAM 2	576Mb	Now
IS49NLC36160 -25E	MT49H16M36 -25E	RLDRAM 2	576Mb	Now
IS49NLC36160 -33	MT49H16M36 -33	RLDRAM 2	576Mb	Now
IS49NLC36160 -25	MT49H16M36 -25	RLDRAM 2	576Mb	Now
IS49NLC36160 -25E	MT49H16M36 -25E	RLDRAM 2	576Mb	Now
IS49NLC18320 -25	MT49H32M18 -25	RLDRAM 2	576Mb	Now
IS49NLC18320 -25E	MT49H32M18 -25E	RLDRAM 2	576Mb	Now
IS49NLC18320 -33	MT49H32M18 -33	RLDRAM 2	576Mb	Now
IS49NLS18320 -25	MT49H32M18C -25	RLDRAM 2	576Mb	Now



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IS49NLS18320 -25E	MT49H32M18C -25E	RLDRAM 2	576Mb	Now
IS49NLC18320 -25	MT49H32M18 -25	RLDRAM 2	576Mb	Now
IS49NLC18320 -25E	MT49H32M18 -25E	RLDRAM 2	576Mb	Now
IS49NLC18320 -33	MT49H32M18 -33	RLDRAM 2	576Mb	Now
IS49NLC93200 -25	MT49H32M9 -25	RLDRAM 2	288Mb	Now
IS49NLC93200 -33	MT49H32M9 -33	RLDRAM 2	288Mb	Now
IS49NLC96400 -25	MT49H64M9 -25	RLDRAM 2	576Mb	Now
IS49NLC96400 -25	MT49H64M9 -25E	RLDRAM 2	576Mb	Now
IS49NLS96400 -25E	MT49H64M9C -25E	RLDRAM 2	576Mb	Now
IS49NLS96400 -25	MT49H64M9C -25	RLDRAM 2	576Mb	Now
IS49NLC96400 -25	MT49H64M9 -25	RLDRAM 2	576Mb	Now
IS49NLC96400 -25E	MT49H64M9 -25E	RLDRAM 2	576Mb	Now
IS49NLC36800 -25	MT49H8M36 -25	RLDRAM 2	288Mb	Now
IS49NLC36800 -25E	MT49H8M36 -25E	RLDRAM 2	288Mb	Now
IS49NLC36800 -33	MT49H8M36 -33	RLDRAM 2	288Mb	Now