



## CISCO APPROVED MEMORY

MEM800-8D-E	8MB DRAM MODULE; APPROVED
MEM800-8F-E	8MB MINI-FLASH CARD; APPROVED
MEM820-16D-E	16MB DRAM MODULE; APPROVED
MEM820-8U16F-E	8MB MINI-FLASH CARD; APPROVED
MEM830-16D-E	16MB DRAM MODULE; APPROVED
MEM830-64U80D-E	64MB DRAM MODULE; APPROVED
MEM830-16F-E	16MB FLASH SIMM; APPROVED
MEM830-16U24F-E	16MB FLASH SIMM; APPROVED
MEM870-64D-E	64MB DRAM MODULE; APPROVED
MEM870-128D-E	128MB DRAM MODULE; APPROVED
MEM870-8F-E	8MB FLASH SIMM; APPROVED
MEM870-16F-E	16MB FLASH SIMM; APPROVED
MEM870-28U36F-E	16MB FLASH SIMM; APPROVED
MEM870-32F-E	32MB FLASH SIMM; APPROVED
MEM870-24U52F-E	32MB FLASH SIMM; APPROVED
MEM870-28U52F-E	32MB FLASH SIMM; APPROVED
MEM1600-16D-E	16MB DRAM MODULE; APPROVED
MEM1600-8FC-E	8MB FLASH CARD; APPROVED
MEM1600-16FC-E	16MB FLASH CARD; APPROVED
MEM1600R-8U16D-E	8MB DRAM MODULE; APPROVED
MEM1600R-8U24D-E	16MB DRAM MODULE; APPROVED
MEM1600R-4U8FC-E	8MB FLASH CARD; APPROVED
MEM1600R-4U16FC-E	16MB FLASH CARD; APPROVED
MEM1700-16MFS-E	16M FLASH SIMM; APPROVED
MEM1700-16U32MFS-E	16M FLASH SIMM; APPROVED
MEM1700-16U48MFS-E	32M FLASH SIMM; APPROVED
MEM1700-16U64MFS-E	64M FLASH SIMM; APPROVED
MEM1700-32D-E	32M DRAM MODULE; APPROVED
MEM1700-32MFS-E	32M FLASH SIMM; APPROVED
MEM1700-32U64D-E	32M DRAM MODULE; APPROVED
MEM1700-32U96D-E	64M DRAM MODULE; APPROVED
MEM1700-64D-E	64M DRAM MODULE; APPROVED
MEM1700-64MFS-E	64M FLASH SIMM; APPROVED
MEM1800-64CF-E	64MB FLASH CARD; APPROVED
MEM1800-32U64CF-E	64MB FLASH CARD; APPROVED
MEM1800-128CF-E	128MB FLASH CARD; APPROVED
MEM1800-32U128CF-E	128MB FLASH CARD; APPROVED

MEM1800-64U128CF-E	128MB FLASH CARD; APPROVED
MEM1841-64D-E	64MB SDRAM MODULE; APPROVED
MEM1841-128D-E	128MB SDRAM MODULE; APPROVED
MEM1841-128U192D-E	64MB SDRAM MODULE; APPROVED
MEM1841-128U256D-E	128MB SDRAM MODULE; APPROVED
MEM1841-128U384D-E	256MB SDRAM MODULE; APPROVED
MEM1841-256D-E	256MB SDRAM MODULE; APPROVED
MEM1841-256U384D-E	256MB SDRAM MODULE; APPROVED
MEM-240-1X16F-E	16MB FLASH SIMM; APPROVED
MEM-240-1X32F-U-E	32MB FLASH SIMM; APPROVED
MEM-1X8D-E	8MB DRAM MODULE; APPROVED
MEM-1X16D-E	16MB DRAM MODULE; APPROVED
MEM2500-4U16D-E	16MB DRAM MODULE; APPROVED
MEM2500-8U16D-E	16MB DRAM MODULE; APPROVED
MEM-1X8F-E	8MB FLASH SIMM; APPROVED
MEM2600-16D-E	16MB DRAM MODULE; APPROVED
MEM2600-16U32D-E	16MB DRAM MODULE; APPROVED
MEM2600-32D-E	32MB DRAM MODULE; APPROVED
MEM2600-32U64D-E	32MB DRAM MODULE; APPROVED
MEM2600-16FS-E	16MB FLASH SIMM; APPROVED
MEM2600-8U16FS-E	16MB FLASH SIMM; APPROVED
MEM2620-32FS-E	32MB FLASH SIMM; APPROVED
MEM2620-8U32FS-E	32MB FLASH SIMM; APPROVED
MEM2650-32D-E	32MB DRAM MODULE; APPROVED
MEM2650-32U64D-E	32MB DRAM MODULE; APPROVED
MEM2650-64D-E	64MB DRAM MODULE; APPROVED
MEM2650-32U96D-E	64MB DRAM MODULE; APPROVED
MEM2650-32U128D-E	128MB DRAM KIT (2X64MB)
MEM2691-64D-E	64MB DRAM MODULE; APPROVED
MEM2691-64U128D-E	64MB DRAM MODULE; APPROVED
MEM2691-128D-E	128MB DRAM MODULE; APPROVED
MEM2691-64U192D-E	128MB DRAM MODULE; APPROVED
MEM2691-64U256D-E	256MB DRAM KIT (2X128D); APPROVED
MEM2691-2X128D-E	256MB DRAM KIT (2X128D); APPROVED
MEM2691-32CF-E	32MB FLASH CARD; APPROVED
MEM2691-64CF-E	64MB FLASH CARD; APPROVED
MEM2691-128CF-E	128MB FLASH CARD; APPROVED
AIM-CUE-1GBCF-E	1GB COMPACT FLASH CARD; APPROVED
MEMCUE-256D-E	256MB DRAM MODULE; APPROVED
MEM2600XM-16FS-E	16MB FLASH SIMM; APPROVED
MEM2600XM-16U32FS-E	16MB FLASH SIMM; APPROVED
MEM2600XM-16U48FS-E	32MB FLASH SIMM; APPROVED
MEM2600XM-32D-E	32MB DRAM MODULE; APPROVED
MEM2600XM-32FS-E	32MB FLASH SIMM; APPROVED
MEM2600XM-32U64D-E	32MB DRAM MODULE; APPROVED
MEM2600XM-32U96D-E	64MB DRAM MODULE; APPROVED
MEM2600XM-32U128D-E	128MB DRAM KIT (2X64M); APPROVED
MEM2600XM-64D-E	64MB DRAM MODULE; APPROVED
MEM2600XM-64U96D-E	32MB DRAM MODULE; APPROVED

MEM2600XM-64U128D-E	64MB DRAM MODULE; APPROVED
MEM2600XM-96U256D-E	256MB DRAM KIT (2X128M); APPROVED
MEM2600XM-128D-E	128MB DRAM MODULE; APPROVED
MEM2600XM-128U256D-E	128MB DRAM MODULE; APPROVED
MAX-28/38-FLASH-BN-E	MAX FLASH BUNDLE; APPROVED
MEM2800-64CF-E	64MB FLASH CARD; APPROVED
MEM2800-64U128CF-E	128MB FLASH CARD; APPROVED
MEM2800-64U256CF-E	256MB FLASH CARD; APPROVED
MEM2800-128CF-E	128MB FLASH CARD; APPROVED
MEM2800-256CF-E	256MB FLASH CARD; APPROVED
MEM2801-128D-E	128MB SDRAM MODULE; APPROVED
MEM2801-128U256D-E	128MB SDRAM MODULE; APPROVED
MEM2801-128U384D-E	256MB SDRAM MODULE; APPROVED
MEM2801-192U384D-E	256MB SDRAM MODULE; APPROVED
MEM2801-256D-E	256MB SDRAM MODULE; APPROVED
MEM2801-256U384D-E	256MB SDRAM MODULE; APPROVED
MEM2811-256D-E	256MB DDR ECC MODULE; APPROVED
MEM2811-256U768D-E	512MB DDR ECC MODULE; APPROVED
MEM2811-512D-E	512MB DDR ECC MODULE; APPROVED
MEM2821-1GB-E	1GB DDR ECC KIT (2X512); APPROVED
MEM2821-256D-E	256MB DDR ECC MODULE; APPROVED
MEM2821-256U512D-E	256MB DDR ECC MODULE; APPROVED
MEM2821-256U768D-E	512MB DDR ECC MODULE; APPROVED
MEM2821-256U1024D-E	1GB DDR ECC KIT (2X512); APPROVED
MEM2821-512D-E	512MB DDR ECC MODULE; APPROVED
MEM2851-1GB-E	1GB DDR ECC KIT (2X512); APPROVED
MEM2851-256D-E	256MB DDR ECC MODULE; APPROVED
MEM2851-256U512D-E	256MB DDR ECC MODULE; APPROVED
MEM2851-256U768D-E	512MB DDR ECC MODULE; APPROVED
MEM2851-256U1024D-E	1GB DDR ECC KIT (2X512); APPROVED
MEM2851-512D-E	512MB DDR ECC MODULE; APPROVED
MEM3620-32U64D-E	32MB DRAM KIT (2X16MB); APPROVED
MEM3620-2X16D-E	32MB DRAM KIT (2X16MB); APPROVED
MEM3600-16FS-E	16MB FLASH SIMM; APPROVED
MEM3600-16U32FS-E	16MB FLASH SIMM; APPROVED
MEM3600-2X16FS-E	32MB FLASH SIMM KIT; APPROVED
MEM3600-16FC-E	16MB FLASH CARD; APPROVED
MEM3600-20FC-E	20MB FLASH CARD; APPROVED
MEM3631-128D-E	128MB DRAM MODULE; APPROVED
MEM3631-64U192D-E	128MB DRAM MODULE; APPROVED
MEM3631-64U256D-E	256MB DRAM KIT (2X128MB); APPROVED
MEM3631-64CF-E	64MB FLASH CARD; APPROVED
MEM3631-128CF-E	128MB FLASH CARD; APPROVED
MEM3640-2X32D-E	64MB DRAM KIT; APPROVED
MEM3640-4X32D-E	128MB DRAM KIT; APPROVED
MEM3600-8U32FS-E	32MB FLASH SIMM KIT; APPROVED
MEM3660-2X128D-E	256MB SDRAM KIT; APPROVED
MEM3660-32U128D-E	128MB SDRAM MODULE; APPROVED
MEM3725-64CF-E	64MB COMPACT FLASH CARD; APPROVED

MEM3725-64D-E	64MB DRAM MODULE; APPROVED
MEM3725-128CF-E	128MB COMPACT FLASH CARD; APPROVED
MEM3725-128D-E	128MB DRAM MODULE; APPROVED
MEM3725-128U192D-E	64MB DRAM MODULE; APPROVED
MEM3725-128U256D-E	128MB DRAM MODULE; APPROVED
MEM3745-32CF-E	32MB COMPACT FLASH CARD; APPROVED
MEM3745-64CF-E	64MB COMPACT FLASH CARD; APPROVED
MEM3745-128CF-E	128MB COMPACT FLASH CARD; APPROVED
MEM3745-128D-E	128MB DRAM MODULE; APPROVED
MEM3745-128U256D-E	128MB DRAM MODULE; APPROVED
MEM3800-1GB-E	1GB DDR ECC KIT (2X512); APPROVED
MEM3800-64U128CF-E	128MB FLASH CARD; APPROVED
MEM3800-64U256CF-E	256MB FLASH CARD; APPROVED
MEM3800-128CF-E	128MB FLASH CARD; APPROVED
MEM3800-256D-E	256MB DDR ECC MODULE; APPROVED
MEM3800-256U512D-E	256MB DDR ECC MODULE; APPROVED
MEM3800-256U768D-E	512MB DDR ECC MODULE; APPROVED
MEM3800-256U1024D-E	1GB DDR ECC KIT (2X512); APPROVED
MEM3800-512D-E	512MB DDR ECC MODULE; APPROVED
MEMUSB-256FT-E	256MB USB FLASH TOKEN; APPROVED
MEM-381-1X32D-E	32MB DRAM MODULE; APPROVED
MEM-381-1X64D-E	64MB DRAM MODULE; APPROVED
MEM-381-1X16F-E	16MB FLASH SIMM; APPROVED
MEM-381-1X32F-E	32MB FLASH SIMM; APPROVED
MEM-DIM-1X64D-E	64MB DRAM MODULE; APPROVED
MEM-NP16M-E	16MB DRAM KIT (4X4MB)
MEM4000-16M-E	16MB DRAM KIT (4X4MB)
MEM4000-8F-E	8MB FLASH SIMM; APPROVED
MEM-4000M-32D-E	32MB DRAM MODULE; APPROVED
MEM-4000M-16S-E	16MB SHARED MODULE
MEM-NRP-128M-E	128MB DRAM KIT (2X64MB)
MEM-NRP-FS16M-E	16MB FLASH SIMM; APPROVED
MEM-NRP2-256M-E	256MB DRAM MODULE; APPROVED
MEM-NRP2-512M-E	512MB DRAM MODULE; APPROVED
MEM-NSP-128M-E	128MB DRAM KIT (2X64MB)
MEM-NSP-FD32M-E	32MB FLASH DISK
MEM-7120/40-128S-E	128MB DRAM MODULE; APPROVED
MEM-7120/40-256S-E	256MB DRAM KIT (2X128MB); APPROVED
MEM-7100-FLD128M-E	128MB FLASH DISK; APPROVED
MEM-NPE-128MB-E	128MB DRAM KIT (4X32MB); APPROVED
MEM-I/O-FLC20M-E	20MB FLASH CARD; APPROVED
MEM-SD-NPE-64MB-E	64MB DRAM MODULE; APPROVED
MEM-SD-NPE-128MB-E	128MB DRAM MODULE; APPROVED
MEM-SD-NSE-256MB-E	256MB DRAM MODULE; APPROVED
MEM-C4K-FLD128M-E	128MB FLASH CARD; APPROVED
MEM-X45-512MB-E	512MB DDR2 MINI DIMM; APPROVED
MEM-12KRP-FD1G-E	1GB FLASH DISK; APPROVED
MEM-12KRP-FD64M-E	64MB FLASH DISK; APPROVED
MEM-12KRP-FD128M-E	128MB FLASH DISK; APPROVED

MEM-C6K-ATA-1-64M-E	64MB ATA FLASH CARD; APPROVED
MEM-C6K-CPTFL1GB-E	1GB FLASH CARD; APPROVED
MEM-C6K-CPTFL64M-E	64MB FLASH CARD; APPROVED
MEM-C6K-CPTFL128M-E	128MB FLASH CARD; APPROVED
MEM-C6K-CPTFL256M-E	256MB FLASH CARD; APPROVED
MEM-C6K-CPTFL512M-E	512MB FLASH CARD; APPROVED
MEM-C6K-FLC16M-E	16MB FLASH CARD; APPROVED
MEM-C6K-FLC24M-E	24MB FLASH CARD; APPROVED
MEM-C6K-FLC64M-E	64MB FLASH CARD; APPROVED
MEM-DFT-GRP/LC-128-E	128MB DRAM MODULE; APPROVED
MEM-GRP-FL20-E	20MB FLASH CARD; APPROVED
MEM-GRP/LC-128-E	128MB DRAM MODULE; APPROVED
MEM-GRP/LC-256-E	256MB DRAM KIT (2X128M); APPROVED
MEM-I/O-FLD48M-E	48MB FLASH DISK; APPROVED
MEM-I/O-FLD64M-E	64MB FLASH DISK; APPROVED
MEM-I/O-FLD128M-E	128MB FLASH DISK; APPROVED
MEM-MSFC2-128MB-E	128MB DRAM MODULE; APPROVED
MEM-MSFC2-256MB-E	256MB DRAM MODULE; APPROVED
MEM-MSFC2-512MB-E	512MB DRAM MODULE; APPROVED
MEM-MSFC3-1GB-E	1GB DRAM MODULE; APPROVED
MEM-NPE-400-128MB-E	128MB MODULE; APPROVED
MEM-NPE-400-256M-E	256MB MODULE; APPROVED
MEM-NPE-400-512M-E	512MB MODULE; APPROVED
MEM-NPE-G1-1GB-E	1GB DRAM KIT; APPROVED
MEM-NPE-G1-256MB-E	256MB DRAM KIT; APPROVED
MEM-NPE-G1-512MB-E	512MB DRAM KIT; APPROVED
MEM-NPE-G1-FLD64-E	64MB COMPACT FLASH DISK; APPROVED
MEM-NPE-G1-FLD128-E	128MB COMPACT FLASH DISK; APPROVED
MEM-NPE-G1-FLD256-E	256MB COMPACT FLASH DISK; APPROVED
MEM-NPE-G2-1GB-E	1GB DDR MODULE; APPROVED
MEM-NPE-G2-2GB-E	2GB DDR MODULE; APPROVED
MEM-NPE-G2-FLD256-E	256MB FLASH DISK; APPROVED
MEM-RSP-64M-E	64MB DRAM KIT (2X32MB)
MEM-RSP-128M-E	128MB DRAM KIT (4X32MB)
MEM-RSP-FLC20M-E	20MB FLASH CARD; APPROVED
MEM-RSP-FLC32M-E	32MB FLASH CARD; APPROVED
MEM-RSP4-128M-E	128MB DRAM MODULE; APPROVED
MEM-RSP4-256M-E	256MB DRAM KIT (2X128M); APPROVED
MEM-RSP4-FLC16M-E	16MB FLASH CARD; APPROVED
MEM-RSP4-FLC20M-E	20MB FLASH CARD; APPROVED
MEM-RSP4-FLC32M-E	32MB FLASH CARD; APPROVED
MEM-RSP8-128M-E	128MB DRAM MODULE; APPROVED
MEM-RSP8-256M-E	256MB DRAM KIT (2X128MB); APPROVED
MEM-RSP8-FLC20M-E	20MB FLASH CARD; APPROVED
MEM-RSP8-FLC32M-E	32MB FLASH CARD; APPROVED
MEM-RSP8-FLD128M-E	128MB FLASH DISK; APPROVED
MEM-RSP16-256M-E	256MB DRAM MODULE; APPROVED
MEM-RSP16-512M-E	512MB DRAM MODULE; APPROVED
MEM-RSP16-1G-E	1GB DRAM KIT (2X512MB); APPROVED

MEM-RSP16-FLD128M-E	128MB FLASH DISK; APPROVED
MEM-RSP720-2GB-E	2GB DRAM MODULE; APPROVED
MEM-RSP720-4GB-E	4GB DRAM KIT; APPROVED
MEM-RSP720-CFL512M-E	512MB FLASH CARD; APPROVED
MEM-RSP720-CFL1G-E	1GB FLASH CARD; APPROVED
MEM-SIP-200-512M-E	512MB DDR MODULE; APPROVED
MEM-SIP-200-1G-E	1GB DDR MODULE; APPROVED
MEM-VIP240-64M-E	64MB DRAM KIT (2X32MB)
MEM-VIP250-64M-E	64MB DRAM MODULE; APPROVED
MEM-VIP250-128M-E	128MB DRAM MODULE; APPROVED
MEM-VIP250-8M-S-E	8MB SRAM CARD; APPROVED
MEM-VIP4-128M-SD-E	128MB DRAM MODULE; APPROVED
MEM-VIP4-256M-SD-E	256MB DRAM MODULE; APPROVED
MEM-VIP6-128M-SD-E	128MB DRAM MODULE; APPROVED
MEM-VIP6-256M-SD-E	256MB DRAM MODULE; APPROVED
MEM-CIP-64M-E	64MB DRAM KIT (2X32MB)
MEM-CIP-128M-E	128MB DRAM KIT (2X64MB)
CSS5-MEM-288-E	288MB MODULE
CSS5-FD-E	128MB FLASH DISK; APPROVED
CSS5-FD-1GB-E	1GB FLASH DISK; APPROVED
2MEM-PRP2-1G-E	2GB SDRAM KIT (2X1GB); APPROVED
MEM-PRP2-2G-E	2GB SDRAM MODULE; APPROVED
MEM-PRP2-4G-E	4GB SDRAM KIT (2X2GB); APPROVED
MEM-CC-WAN-256M-E	256MB DRAM MODULE; APPROVED
MEM-CC-WAN-512M-E	512MB DRAM MODULE; APPROVED
MEM-OSM-256MB-E	256MB DRAM MODULE; APPROVED
MEM-OSM-512MB-E	512MB DRAM MODULE; APPROVED
MEM-WAE-1GB-E	1GB DRAM MODULE; APPROVED
MEM-WAE-2GB-E	2GB DRAM KIT (2X1GB)
MEM-7825-H1-1GB-E	1GB DDR MODULE
MEM-7825-H2-1GB-E	1GB DDR MODULE
MEM-7825-H3-1GB-E	1GB DDR MODULE
PIX-515-MEM-128-E	128MB DRAM KIT (2X64MB)
MEM-S2-128MB-E	128MB DRAM; APPROVED
MEM-S2-256MB-E	256MB DRAM; APPROVED
MEM-S2-512MB-E	512MB DRAM; APPROVED
MEM-S2UMSFC2-512MB-E	512MB DRAM MODULE; APPROVED
MEM-SUP720-SP-1GB-E	1GB DRAM MODULE; APPROVED
MEM-XCEF720-512MB-E	512MB DRAM MODULE; APPROVED
MEM-XCEF720-1GB-E	1GB DRAM MODULE; APPROVED
MEM-32F-AS535-E	32MB SYSTEM FLASH; APPROVED
MEM-64F-AS535-E	64MB SYSTEM FLASH KIT (2X32M); APPROVED
MEM-128M-AS535-E	128MB MAIN SDRAM; APPROVED
MEM-128S-AS535-E	128MB SHARED I/O DRAM; APPROVED
MEM-256M-AS535-E	256MB MAIN SDRAM; APPROVED
MEM-512M-AS535-E	512MB MAIN SDRAM KIT (2X256M); APPROVED
MEM-7301-1GB-E	1GB SODIMM KIT; APPROVED
MEM-7301-256MB-E	256MB SODIMM KIT; APPROVED
MEM-7301-512MB-E	512MB SODIMM KIT; APPROVED

MEM-7301-FLD128M-E	128MB FLASH DISK; APPROVED
7300-MEM-256-E	256MB SDRAM MODULE; APPROVED
7300-MEM-512-E	512MB SDRAM MODULE; APPROVED
7300-I/O-CFM-64M-E	64MB FLASH CARD; APPROVED
7300-I/O-CFM-128M-E	128MB FLASH CARD; APPROVED
7304-MEM-G100-1GB-E	1GB DRAM KIT (2X512MB); APPROVED
7304-I/O-CFM-256M-E	256MB FLASH CARD; APPROVED
MEM-7400ASR-256MB-E	256MB DRAM MODULE; APPROVED
MEM-7400ASR-512MB-E	512MB DRAM MODULE; APPROVED
MEM-COMP-FLD64M-E	64MB FLASH CARD; APPROVED
MEM-COMP-FLD128M-E	128MB FLASH CARD; APPROVED
ASA5500-CF-512MB-E	512MB FLASH CARD; APPROVED
ASA5510-MEM-512-E	512MB DDR ECC MODULE; APPROVED
ASA5510-MEM-1GB-E	1GB DDR ECC MODULE
ASA5505-MEM-512-E	512MB DDR ECC MODULE; APPROVED
ASA5520-MEM-2GB-E	2GB DDR KIT (2X1GB)
MEM-1900-512MB-E	512MB DDR MODULE
MEM-1900-1GB-E	1GB DDR MODULE
MEM-1900-2GB-E	2GB DDR MODULE
MEM-2900-512MB-E	512MB DDR MODULE
MEM-2900-512U1G-E	512MB DDR MODULE
MEM-2900-1GB-E	1GB DDR MODULE
MEM-2900-2GB-E	2GB DDR MODULE
MEM-CF-512MB-E	512MB COMPACT FLASH
MEM-CF-1GB-E	1GB COMPACT FLASH CARD
MEM-CF-2GB-E	2GB COMPACT FLASH
MEM-CF-4GB-E	4GB COMPACT FLASH
MEM-2951-512MB-E	512MB DDR MODULE
MEM-2951-512U1G-E	512MB DDR MODULE
MEM-2951-1G-E	1GB DDR MODULE
MEM-2951-2G-E	2GB DDR MODULE
MEM-3900-512MB-E	512MB DDR MODULE
MEM-3900-1GB-E	1GB DDR MODULE