

# Proper Installation Procedures for Micron SODIMMs



Micron Technology is one of the most efficient and innovative semiconductor companies in the world. Through our global operations in Asia, Europe, and North America, we manufacture and market a complete line of DRAM components and modules, Flash memory, CMOS image sensors, and other semiconductors for a broad range of applications.

**STEP 1**



Always wear ESD straps when inserting modules into sockets.

**STEP 2**



Place the module in the socket, holding the module only by the edges.

**STEP 3**



Visually inspect the module alignment in the socket.

**STEP 4**



Press down on the PCB to set the module into its final position.

**STEP 5**



If the module cannot be inserted easily, remove it from the socket and start over.

## Examples of Incorrect Handling



Never touch the memory chips when inserting a module.



Never insert modules at an angle or one side at a time.



Never press on the memory chips when pushing the module into its final position.



Never touch the memory chips during removal.