#### **Custom Products**

Our standard, innovative, and custom modules are available in a wide array of form factors, including both current modules as well as the support of long life cycles. All Legacy products are proudly made in the USA, exceed industry standards, and are accompanied by our undivided, individual attention.

#### Services

Doing business with Legacy Electronics means you get the best products, services, and quality in the industry. We are known for our innovative engineering - products that are manufactured and tested to the latest standards and use only the finest materials. At Legacy we listen carefully to understand your requirements, and have the necessary technical expertise to assist you in finding the right solution. Your business gets our attention.

### Design

With a U.S.-based team of skilled engineers, Legacy Electronics offers quick turnaround times and unparalleled attention for designs and prototypes. Legacy constantly provides top quality products with a locked Bill of Materials (BOM), offers expertise on the most current modules, as well as our on-going support of long life cycle modules. First we listen, then we create.



Legacy Electronics products are proudly manufactured in the United States.

#### Quality

Legacy Electronics is one of three companies that are a part of the Premier Partner program, with CMTL (Computer Memory Test Labs). Legacy Electronics and their partnership with CMTL assures Intel customers the ability to choose reliable and compatible memory offerings for all current and long life chipsets, motherboards, and systems.

Legacy Electronics is delighted to be the first partner to be certified by CMTL to receive INTEL approval as a memory supplier for the Intel Next Unit of Computing (NUC) mini-PC platforms.

### **Manufacturing**

With on-site manufacturing facilities and ISO 9001:2008 certified processes that adhere to the latest specifications and standards, Legacy Electronics uses only the finest materials available. All of our products are made in the USA, and are done in a fully automated, state of the art surface mount manufacturing facility. We take pride in our manufacturing processes, so you can take pride in the finished product.

#### Test

Legacy Electronics offers a fully automated, state of the art testing facility, which constantly proves our products exceed all industry standards. Exceeding industry standards - cutting-edge products, delivering on time, that's the Legacy difference.

605-339-9600 · www.legacyelectronics.com · sales@legacyelectronics.com



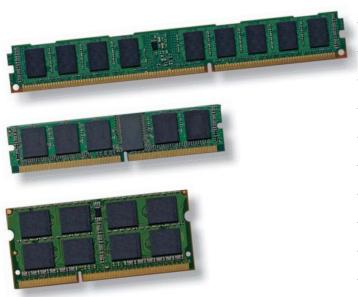
300 North Dakota Ave., Suite 314, Sioux Falls, SD 57104 • Tel: (+1) 605-339-9600 • Fax: (+1) 605-271-4780 • Email: info@legacyelectronics.com



Innovative and Unparalleled
High Performance Memory Modules

COUNT ON QUALITY . EXPECT INNOVATION®

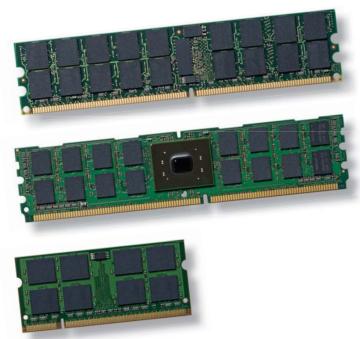
# **DDR3 Memory Modules**



_			
	240-Pin	Registered DIMM	1GB to 32GB
	240-Pin	Registered VLP DIMM	1GB to 8GB
	240-Pin	Unbuffered DIMM	1GB to 8GB
	240-Pin	Unbuffered ECC DIMM	1GB to 8GB
	240-Pin	Unbuffered VLP DIMM	1GB to 8GB
	240-Pin	Unbuffered ECC VLP DIMM	1GB to 8GB
	204-Pin	Unbuffered SO-DIMM	1GB to 8GB
	204-Pin	Unbuffered ECC SO-DIMM	1GB to 8GB
	244-Pin	Registered Mini-DIMM	2GB to 8GB
	244-Pin	Registered VLP Mini-DIMM	1GB to 8GB
	244-Pin	Unbuffered ECC Mini-DIMM	2GB to 8GB
	244-Pin	Unbuffered ECC VLP Mini-DIMM	1GB to 4GB

Available in 1.5V and 1.35V

# **DDR2 Memory Modules**



240-Pin	Registered DIMM	512MB to 8GB
240-Pin	Fully Buffered DIMM	512MB to 8GB
240-Pin	Registered VLP DIMM	2GB to 4GB
240-Pin	Unbuffered DIMM	512MB to 4GB
240-Pin	Unbuffered ECC DIMM	512MB to 4GB
240-Pin	Unbuffered VLP DIMM	512MB to 2GB
240-Pin	Unbuffered ECC VLP DIMM	512MB to 2GB
200-Pin	Unbuffered SO-DIMM	512MB to 4GB
200-Pin	Unbuffered ULP SO-DIMM	512MB to 2GB
200-Pin	Unbuffered ECC SO-CDIMM	1GB to 4GB
200-Pin	Registered ECC SO-RDIMM	1GB to 2GB
244-Pin	Registered Mini-DIMM	512MB to 2GB
244-Pin	Registered VLP Mini-DIMM	512MB to 2GB

Available in 1.8V and 1.5V

# **DDR1 Memory Modules**



184-Pin	Registered DIMM	256MB to 2GB
184-Pin	Registered VLP DIMM	512MB to 1GB
184-Pin	Unbuffered DIMM	128MB to 1GB
184-Pin	Unbuffered ECC DIMM	128MB to 1GB
184-Pin	Unbuffered LP DIMM	256MB to 1GB
184-Pin	Unbuffered ECC VLP DIMM	256MB to 1GB

Available in 2.



# **SDR Memory Modules**



168-Pin	Registered DIMM	128MB to 1GB
168-Pin	Unbuffered DIMM	64MB to 512MB
168-Pin	Unbuffered ECC DIMM	64MB to 512MB
168-Pin	Unbuffered LP DIMM	64MB to 512MB
168-Pin	Unbuffered ECC LP DIMM	64MB to 512MB
144-Pin	Unbuffered SO-DIMM	128MB to 512MB

Available in 3.3V





### **Legacy Production Line**

Fully automated, state of the art, surface mount manufacturing and test facility, utilizing Aegis and Fusion to guarantee Locked Bill of Materials (BOM). Quality you can count on, every time.