



### About NSCore

NSCore, Inc. is a semiconductor intellectual property (IP) provider specializing in the field of nonvolatile memory (NVM) technology.

As an IP provider, NSCore provides a complete package of licenses, design parameters, macro databases and foundry proven yield and reliability data . The customers can benefit from nonvolatile memory functions in their own products with lowest cost and shortest development turnaround time.

### Application

NSCore's nonvolatile memory macro is a high-speed and high-density nonvolatile memory macro using standard CMOS processes without any extra mask.

Please share a little space on your design area. You can enjoy numerous benefits of nonvolatile memory functions in the applications including the list below.

- Security code storage
- Program storage
- Analog trimming
- Gamma correction
- Memory repair
- Feature selection
- Patch code
- Chip ID
- Digital rights management (DRM)
- HDMI decode

### Memory Solution

	Program Cyc	Capacity	Feature
PermSRAM™	1	64bit-256Kbit	Small area
TwinBit™	100K	64bit-16Mbit	Multi-time program & erase

The series has a track record of stable yield and high reliability, including over 2 billion chips in production

### Supporting Foundries



**NSCore, Inc.**

**Founded** in September 2004

#### Board Members

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