



FIRST & ONLY CERAMIC HERMETIC DDR2 MEMORY

Rad-Hard DDR2 SDRAM for Space

Greater Performance

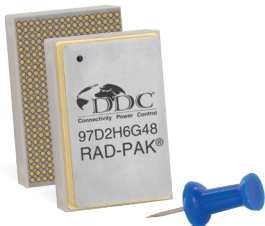
- High speed SDRAM - 400 MHz

High Reliability

- Excellent radiation tolerance for TID (>100 krad) & Single Event Effects (no latch up)
- 5 screening flows: "Engineering" to "Flight Class" to match your budget & mission requirements

Greater Performance

- Up to 8 Gb in a single CCGA package with small footprint & low height profile
- Wide data bus options (x8, x16, x32, x48, x64, x80), for simple connectivity to Rad-Hard FPGAs, ASICs & processors, with support for various error correction schemes



DDC's DDR2 SDRAM is the latest addition to our wide range of High Density Space Grade Ceramic Hermetic Memories, ranging from Flash (NAND/NOR), SDRAM, SRAM and EEPROM solutions

55

YEARS OF
SERVICE



To learn more, visit
www.ddc-web.com/DDR2/MES

Meet us at
RADECS... Booth #48
Montpellier, France
September 16-20th, 2019

appointment@ddc-web.com

**RADECS
2019**
MONTPELLIER

30th anniversary