

TECNOLÓGICO NACIONAL DE MÉXICO INSTITUTO TECNOLÓGICO DE SALTILLO



Arquitectura de Computadoras.

Práctica #3

Nombre de la práctica. Memorias

Nombre del alumno.

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Número de control.

19051141



28MB SDRAM 133MHz Non-ECC Unbuffered DIMM

Código de artículo: KTC-EN133/128

SDRAM 133MHz Non-ECC Unbuffered DIMM CL3 3.3V 168-pin 400mil

Producto descatalogado



Marca OFFTEK

Factor de forma DIMM 168-pin

Tecnología de memoria RAM

SDRAM

Tamaño de la memoria de la computadora 128 MB

Velocidad de memoria

133 MHz



The RMLV3216A Series is a family of 32-Mbit static RAMs organized 2,097,152-word \times 16-bit, fabricated by Renesas's high-performance Advanced LPSRAM technologies. The RMLV3216A Series has realized higher density, higher performance and low power consumption. The RMLV3216A Series offers low power standby power dissipation; therefore, it is suitable for battery backup systems. It is offered in 48pin TSOP (I), 52pin μ TSOP (II) or 48-ball fine pitch ball grid array.

Features

• Single 3V supply: 2.7V to 3.6V

• Access time: 55ns (max.)

• Current consumption: — Standby: 0.6µA (typ.)

• Common data input and output — Three state output

• Directly TTL compatible — All inputs and outputs

• Battery backup operation