



Data Sheet

SRAM Chip Async Single 5V 1M-Bit 64K x 16 12ns 44Pin SOJ Tube

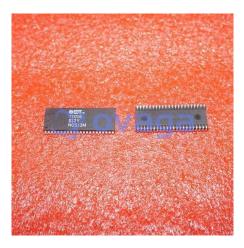
Manufacturers Renesas Technology Corp

Package/Case SOJ-44

Product Type Memory

RoHS Rohs

Lifecycle



Images are for reference only

Please submit RFQ for 71016S12YG or Email to us: sales@ovaga.com We will contact you in 12 hours.



# **General Description**

The 71016 5V CMOS SRAM is organized as 64K x 16. All bidirectional inputs and outputs of the 71016 are TTL-compatible and operation is from a single 5V supply. Fully static asynchronous circuitry is used, requiring no clocks or refresh for operation.

#### **Features**

Equal access and cycle times-Commercial and Industrial: 12/15/20ns

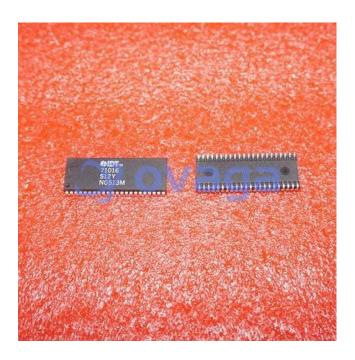
One Chip Select plus one Output Enable pin

Bidirectional data inputs and outputs directly TTLcompatible

Low power consumption via chip deselect

Upper and Lower Byte Enable Pins

Available in 44-pinPlastic SOJ and 44-pin TSOP packages



## **Related Products**



## 71V016SA12PHG

Renesas Technology Corp SOP44



## 71V416L10PHG

Renesas Technology Corp TSOP-44





Renesas Technology Corp

SOIC-32





Renesas Technology Corp 145-LGA



7130SA35J

Renesas Technology Corp PLCC-52





Renesas Technology Corp 28-CDIP (0.600, 15.24mm)

#### 71321LA55PPGI



Renesas Technology Corp 52-LQFP

#### **DF2371VLP34V**



Renesas Technology Corp

145-LGA