

## Cache Mem 4Mbit 3.3V SRAM 100-Pin TQFP

**Manufacturer:** [Infineon Technologies Corporation](#)

**Package/Case:** TQFP

**Product Type:** Memory

**Lifecycle:** Obsolete



Images are for reference only

[Inquiry](#)

## General Description

The CY7C133 and CY7C143 are high-speed CMOS 2K by 16 dual-port static RAMs. Two ports are provided permitting independent access to any location in memory. The CY7C133 can be utilized as either a stand-alone 16-bit dual-port static RAM or as a master dual-port RAM in conjunction with the CY7C143 slave dual-port device in systems requiring 32-bit or greater word widths. It is the solution to applications requiring shared or buffered data, such as cache memory for DSP, bit-slice, or multiprocessor designs.



## Recommended For You

**CY62167ELL-45ZXI**

Infineon Technologies Corporation  
TSOP48

**CY15BI04Q-SXI**

Infineon Technologies Corporation  
SOP8

**CY15BI02Q-SXE**

Infineon Technologies Corporation  
SOP8

**CY7C1009D-10VXI**

Infineon Technologies Corporation  
SOJ-32

**CY7C1069G30-10ZSXI**

Infineon Technologies Corporation  
TSOP-54

**CY7C1350G-133AXC**

Infineon Technologies Corporation  
QFP100

**CY7C1480V33-167AXC**

Infineon Technologies Corporation  
TQFP100

**CY7C1325B-117AC**

Infineon Technologies Corporation  
QFP-100L

**CY14BI08L-ZS45XI**

Infineon Technologies Corporation  
TSOP44

**CY62146EV30LL-45ZSXIT**

Infineon Technologies Corporation  
TSSOP44

**CY62146ELL-45ZSXI**

Infineon Technologies Corporation  
TSSOP-44

**CY62167EV18LL-55BVXI**

Infineon Technologies Corporation  
BGA

**CY7C1019DV33-10VXI**

Infineon Technologies Corporation  
SOJ32

**CY7C1021DV33-10VXI**

Infineon Technologies Corporation  
SOJ44

**CY7C1470V33-167AXI**

Infineon Technologies Corporation  
TQFP100