

Cache Memory Sync Single 3.3V 4.5M-bit 128K x 36 8.5ns 100-Pin TQFP



Images are for reference only

[Inquiry](#)

Manufacturer:	Infineon Technologies Corporation
Package/Case:	QFP
Product Type:	Memory
Lifecycle:	Obsolete

General Description

The CY7C1345F is a 131,072 x 36 synchronous cache RAM designed to interface with high-speed microprocessors with minimum glue logic. Maximum access delay from clock rise is 6.5 ns (133-MHz version). A 2-bit on-chip counter captures the first address in a burst and increments the address automatically for the rest of the burst access.



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

CY14B108L-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