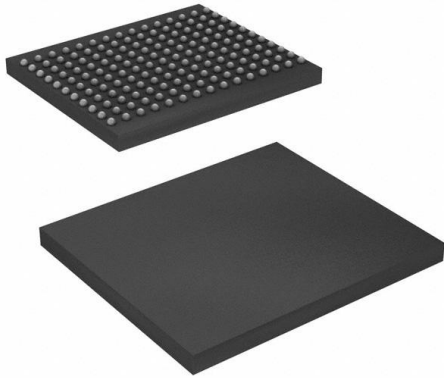


# CY7C1315TV18-167BZC Datasheet

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DiGi Electronics Part Number	CY7C1315TV18-167BZC-DG
Manufacturer	<a href="#">Infineon Technologies</a>
Manufacturer Product Number	CY7C1315TV18-167BZC
Description	IC SRAM 18MBIT PAR 165FBGA
Detailed Description	SRAM - Synchronous, QDR II Memory IC 18Mbit Parallel 167 MHz 165-FBGA (13x15)

This model CY7C1315TV18-167BZC is available at DiGi Electronics.

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## Purchase and inquiry

Manufacturer Product Number:

CY7C1315TV18-167BZC

Series:

-

DiGi-Electronics Programmable:

Not Verified

Memory Format:

SRAM

Memory Size:

18Mbit

Memory Interface:

Parallel

Write Cycle Time - Word, Page:

-

Operating Temperature:

0°C ~ 70°C (TA)

Package / Case:

165-LBGA

Base Product Number:

CY7C1315

Manufacturer:

Infineon Technologies

Product Status:

Obsolete

Memory Type:

Volatile

Technology:

SRAM - Synchronous, QDR II

Memory Organization:

512K x 36

Clock Frequency:

167 MHz

Voltage - Supply:

1.7V ~ 1.9V

Mounting Type:

Surface Mount

Supplier Device Package:

165-FBGA (13x15)

## Environmental & Export classification

RoHS Status:

RoHS non-compliant

REACH Status:

REACH Unaffected

HTSUS:

8542.32.0041

Moisture Sensitivity Level (MSL):

3 (168 Hours)

ECCN:

3A991B2A

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