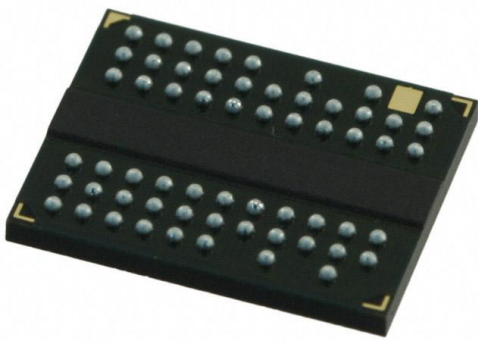


MT47H128M8CF-3 AAT:H Datasheet

www.digi-electronics.com



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DiGi Electronics Part Number	MT47H128M8CF-3 AAT:H-DG
Manufacturer	Micron Technology Inc.
Manufacturer Product Number	MT47H128M8CF-3 AAT:H
Description	IC DRAM 1GBIT PARALLEL 60FBGA
Detailed Description	SDRAM - DDR2 Memory IC 1Gbit Parallel 333 MHz 4 50 ps 60-FBGA (8x10)

This model MT47H128M8CF-3 AAT:H is available at DiGi Electronics.

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Purchase and inquiry

Manufacturer Product Number:

MT47H128M8CF-3 AAT:H

Series:

-

DiGi-Electronics Programmable:

Not Verified

Memory Format:

DRAM

Memory Size:

1Gbit

Memory Interface:

Parallel

Write Cycle Time - Word, Page:

15ns

Voltage - Supply:

1.7V ~ 1.9V

Grade:

Automotive

Mounting Type:

Surface Mount

Supplier Device Package:

60-FBGA (8x10)

Manufacturer:

Micron Technology Inc.

Product Status:

Obsolete

Memory Type:

Volatile

Technology:

SDRAM - DDR2

Memory Organization:

128M x 8

Clock Frequency:

333 MHz

Access Time:

450 ps

Operating Temperature:

-40°C ~ 105°C (TC)

Qualification:

AEC-Q100

Package / Case:

60-TFBGA

Base Product Number:

MT47H128M8

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

HTSUS:

8542.32.0032

Moisture Sensitivity Level (MSL):

3 (168 Hours)

ECCN:

EAR99

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