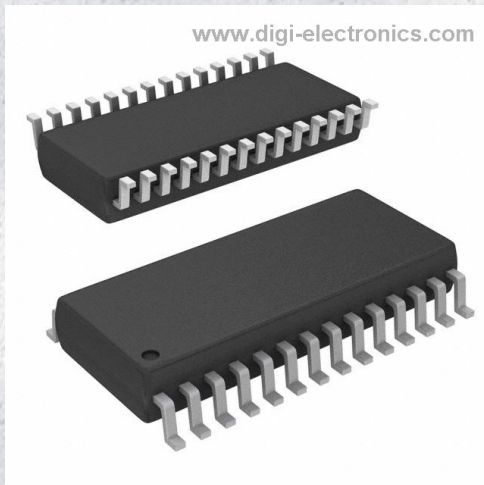


# CY62256LL-55SNXI Datasheet



<https://www.DiGi-Electronics.com>

DiGi Electronics Part Number	CY62256LL-55SNXI-DG
Manufacturer	<a href="#">Infineon Technologies</a>
Manufacturer Product Number	CY62256LL-55SNXI
Description	IC SRAM 256KBIT PARALLEL 28SOIC
Detailed Description	SRAM - Asynchronous Memory IC 256Kbit Parallel 5 5 ns 28-SOIC

This model CY62256LL-55SNXI is available at DiGi Electronics.

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## Purchase and inquiry

**Manufacturer Product Number:**

CY62256LL-55SNXI

**Series:**

MoBL®

**DiGi-Electronics Programmable:**

Not Verified

**Memory Format:**

SRAM

**Memory Size:**

256Kbit

**Memory Interface:**

Parallel

**Access Time:**

55 ns

**Operating Temperature:**

-40°C ~ 85°C (TA)

**Package / Case:**

28-SOIC (0.295", 7.50mm Width)

**Base Product Number:**

CY62256

**Manufacturer:**

Infineon Technologies

**Product Status:**

Obsolete

**Memory Type:**

Volatile

**Technology:**

SRAM - Asynchronous

**Memory Organization:**

32K x 8

**Write Cycle Time - Word, Page:**

55ns

**Voltage - Supply:**

4.5V ~ 5.5V

**Mounting Type:**

Surface Mount

**Supplier Device Package:**

28-SOIC

## Environmental & Export classification

**RoHS Status:**

ROHS3 Compliant

**REACH Status:**

REACH Unaffected

**HTSUS:**

8542.32.0041

**Moisture Sensitivity Level (MSL):**

1 (Unlimited)

**ECCN:**

EAR99

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