

NVRAM NVSRAM Parallel 256Kbit 5V 28-Pin EDIP

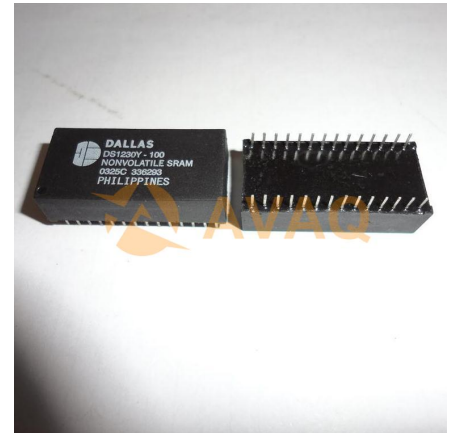
Manufacturer: [Analog Devices, Inc](#)

Package/Case: DIP

Product Type: Memory

RoHS: RoHS Compliant/Lead free 

Lifecycle: Active



Images are for reference only

[Inquiry](#)

General Description

DS1230Y-100+ is a non-volatile static RAM (NVSRAM) manufactured by Maxim Integrated. It is designed to retain data even when power is removed, making it suitable for applications that require data to be preserved even during power failures.

Key Features

100ns access time

256 kilobits (32K x 8) of non-volatile memory

Unlimited write endurance

Low power consumption

5V operating voltage

Industrial temperature range of -40°C to +85°C

Application

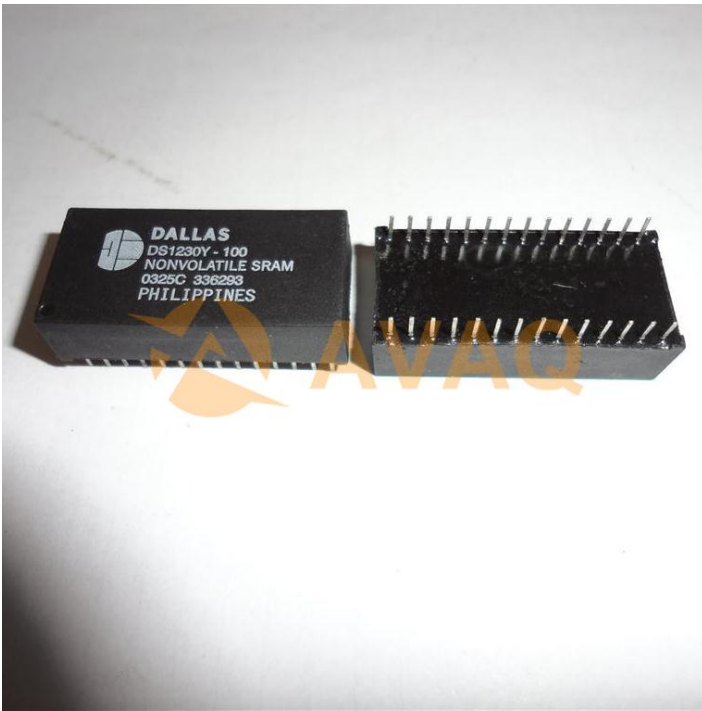
Industrial control systems

Medical devices

Aerospace and defense systems

Utility meters

Gaming equipment



Recommended For You

DS1225AB-150+

Analog Devices, Inc

DIP

DS1230AB-120+

Analog Devices, Inc

DIP

DS1321S+T&R

Analog Devices, Inc

SOIC(N)

DS1220AB-100+

Analog Devices, Inc

DIP

DS28E15Q+U

Analog Devices, Inc

TDFN

DS1250ABP-100+

Analog Devices, Inc

SMDSMT

DS1330WP-150+

Analog Devices, Inc

SMDSMT

DS1245WP-150+

Analog Devices, Inc

PCM-34

DS1330YP-70+

Analog Devices, Inc

34-POWERCAPMODULE

DS2460S+T&R

Analog Devices, Inc

SOP8

DS1245AB-120+

Analog Devices, Inc

MOD32

DS1249Y-70

Analog Devices, Inc

DIP

DS1220AB-150IND+

Analog Devices, Inc

FBGA

DS1250AB-100

Analog Devices, Inc

DIP-32

DS1330WP-100IND+

Analog Devices, Inc

SMDSMT