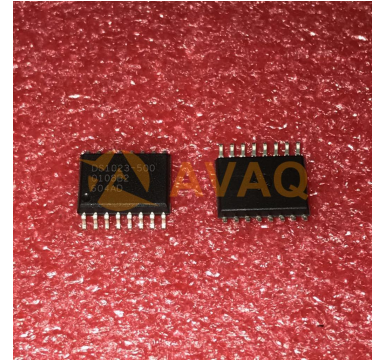


Active Programmable Delay Line 1-IN 5ns ABS 1275ns MAX 16-Pin PDIP N

Manufacturer:	Maxim Integrated
Package/Case:	SOP16
Product Type:	Clock & Timer ICs
Lifecycle:	Obsolete



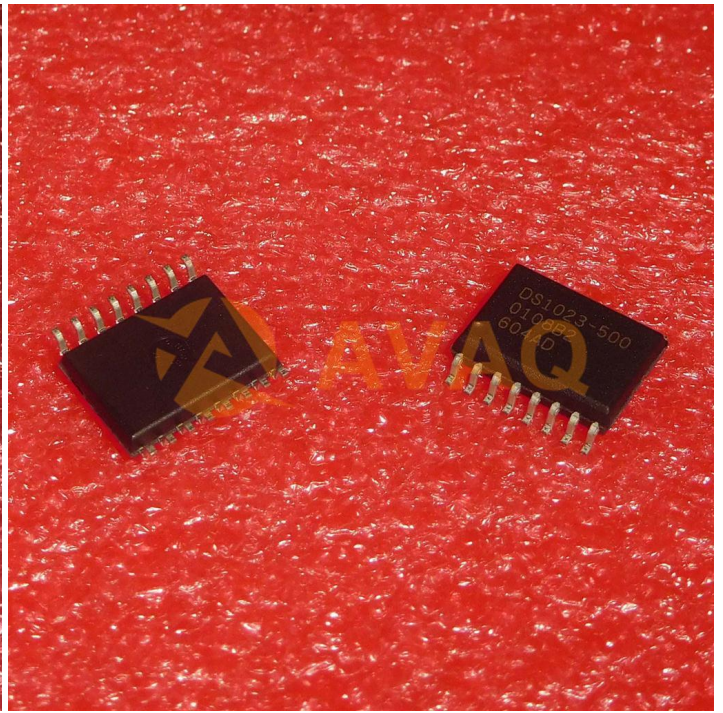
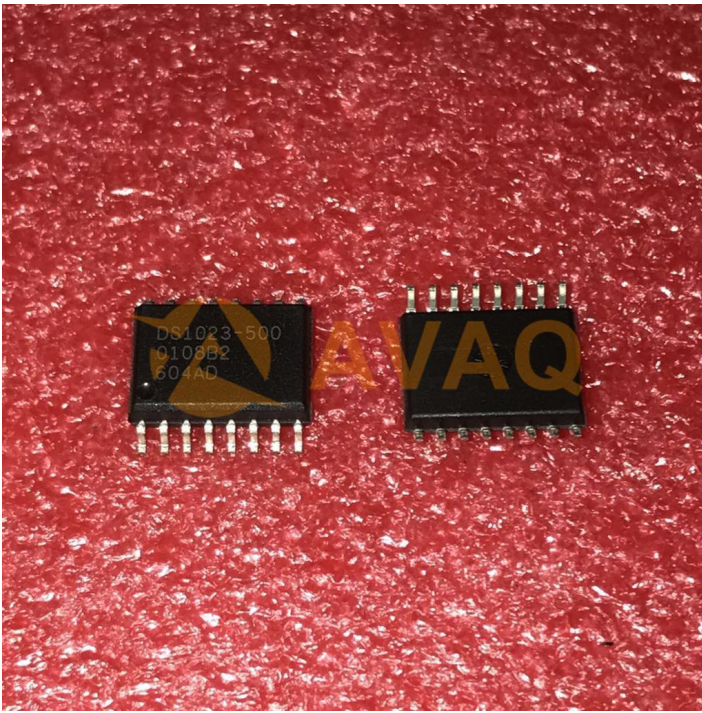
Images are for reference only

[Inquiry](#)

General Description

Key Features

- Step sizes of 0.25 ns, 0.5 ns, 1 ns, 2 ns, 5 ns
- On-chip reference delay
- Configurable as delay line, pulse width modulator, or free-running oscillator
- Can delay clocks by a full period or more
- Guaranteed monotonicity
- Parallel or serial programming
- Single 5V supply
- 16-pin DIP or SOIC package



Recommended For You

DS1243Y-120+

Maxim Integrated

DIP

DS1374U-33+

Maxim Integrated

MSOP10

DS1023S-50+

Maxim Integrated

SOIC16

DS12887+

Maxim Integrated

DIP

DS1308U-33+T

Maxim Integrated

MSOP8

DS1337S+

Maxim Integrated

SOP8

DS1023S-50

Maxim Integrated

SOP16

DS1746-70+

Maxim Integrated

DIP

DS1338C-33#

Maxim Integrated

SOP16

DS1558Y+

Maxim Integrated

48-LQFP

DS1000-25

Maxim Integrated

DIP-14

DS1375T+T&R

Maxim Integrated

TDFN-6

DS1306E+T&R

Maxim Integrated

TSSOP

DS1000K-100

Maxim Integrated

DIP

DS1744-70+

Maxim Integrated

DIP