

# DS1100M-300+

#### **DS1100M-300+ Information**

www.etrener.com	Part Number	DS1100M-300+	
	Manufacturer	Maxim Integrated	
	Category	Integrated Circuits (ICs) Clock/Timing - Delay Lines	L ES
	Description	IC DELAY LINE 5TAP 300NS 8DIP	l À
	Package	8-DIP (0.300", 7.62mm)	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	R



Request a Quote

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



## **DS1100M-300+ Specifications**

Manufacturer Part NumberDS1100M-300+ManufacturerMaxim IntegratedCategoryIntegrated Circuits (ICs)PackageClock/Timing - Delay LinesPackage8-DIP (0.300", 7.62mm)Series-Number of Taps/Steps5FunctionNonprogrammableDelay to Ist Tap60nsTap Increment60nsNumber of Independent Delays300nsNumber of Independent Delays4.75 V ~ 5.25 VOperating Temperature4.0°C ~ 85°CMounting Type5.DIP (0.300", 7.62mm)Package / Case8-DIP (0.300", 7.62mm)Supplier Device Package8-PDIP		
CategoryIntegrated Circuits (ICs)Clock/Timing - Delay LinesPackage8-DIP (0.300", 7.62mm)Series-Number of Taps/Steps5FunctionNonprogrammableDelay to 1st Tap60nsTap Increment60nsAvailable Total Delays300nsNumber of Independent Delays1Voltage - Supply4.75 V ~ 5.25 VOperating Temperature-40°C ~ 85°CMounting TypeB-DIP (0.300", 7.62mm)	Manufacturer Part Number	DS1100M-300+
HereClock/Timing - Delay LinesPackage8-DIP (0.300", 7.62mm)Series-Number of Taps/Steps5FunctionNonprogrammableDelay to 1st Tap60nsTap Increment60nsAvailable Total Delays300nsNumber of Independent Delays1Voltage - Supply4.75 V ~ 5.25 VOperating Temperature640°C ~ 85°CMounting TypeThrough HolePackage / Case8-DIP (0.300", 7.62mm)	Manufacturer	Maxim Integrated
Package8-DIP (0.300", 7.62mm)Series-Number of Taps/Steps5FunctionNonprogrammableDelay to 1st Tap60nsTap Increment60nsAvailable Total Delays300nsNumber of Independent Delays1Voltage - Supply4.75 V ~ 5.25 VOperating Temperature40°C ~ 85°CMounting TypeS-DIP (0.300", 7.62mm)	Category	Integrated Circuits (ICs)
Series-Number of Taps/Steps5FunctionNonprogrammableDelay to 1st Tap60nsTap Increment60nsAvailable Total Delays300nsNumber of Independent Delays1Voltage - Supply4.75 V ~ 5.25 VOperating Temperature-40°C ~ 85°CMounting TypeFuncy HolePackage / Case8-DIP (0.300", 7.62mm)		Clock/Timing - Delay Lines
Number of Taps/Steps5FunctionNonprogrammableDelay to 1st Tap60nsTap Increment60nsAvailable Total Delays300nsNumber of Independent Delays1Voltage - Supply4.75 V ~ 5.25 VOperating Temperature-40°C ~ 85°CMounting TypeFinough HolePackage / Case8-DIP (0.300", 7.62mm)	Package	8-DIP (0.300", 7.62mm)
FunctionNonprogrammableDelay to 1st Tap60nsTap Increment60nsAvailable Total Delays300nsNumber of Independent Delays1Voltage - Supply4.75 V ~ 5.25 VOperating Temperature-40°C ~ 85°CMounting TypeThrough HolePackage / Case8-DIP (0.300", 7.62mm)	Series	-
Delay to 1st Tap60nsTap Increment60nsAvailable Total Delays300nsNumber of Independent Delays1Voltage - Supply4.75 V ~ 5.25 VOperating Temperature-40°C ~ 85°CMounting TypeThrough HolePackage / Case8-DIP (0.300", 7.62mm)	Number of Taps/Steps	5
Tap Increment60nsAvailable Total Delays300nsNumber of Independent Delays1Voltage - Supply4.75 V ~ 5.25 VOperating Temperature-40°C ~ 85°CMounting TypeThrough HolePackage / Case8-DIP (0.300", 7.62mm)	Function	Nonprogrammable
Available Total Delays300nsNumber of Independent Delays1Voltage - Supply4.75 V ~ 5.25 VOperating Temperature-40°C ~ 85°CMounting TypeThrough HolePackage / Case8-DIP (0.300", 7.62mm)	Delay to 1st Tap	60ns
Number of Independent Delays1Voltage - Supply4.75 V ~ 5.25 VOperating Temperature-40°C ~ 85°CMounting TypeThrough HolePackage / Case8-DIP (0.300", 7.62mm)	Tap Increment	60ns
Voltage - Supply4.75 V ~ 5.25 VOperating Temperature-40°C ~ 85°CMounting TypeThrough HolePackage / Case8-DIP (0.300", 7.62mm)	Available Total Delays	300ns
Operating Temperature-40°C ~ 85°CMounting TypeThrough HolePackage / Case8-DIP (0.300", 7.62mm)	Number of Independent Delays	1
Mounting TypeThrough HolePackage / Case8-DIP (0.300", 7.62mm)	Voltage - Supply	4.75 V ~ 5.25 V
Package / Case 8-DIP (0.300", 7.62mm)	Operating Temperature	-40°C ~ 85°C
	Mounting Type	Through Hole
Supplier Device Package 8-PDIP	Package / Case	8-DIP (0.300", 7.62mm)
	Supplier Device Package	8-PDIP
Report error		Report errors?

#### DS1100M-300+ Guarantees



Quality Guarantees

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# SERVICE BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### **DS1100M-300+** Payment Methods



### DS1100M-300+ Shipping Methods



If you have any question about DS1100M-300+, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com