

DS1100LU-30+T

DS1100LU-30+T Information

	Part Number	DS1100LU-30+T
www.bullener.com	Manufacturer	Maxim Integrated
	Category	Integrated Circuits (ICs) Clock/Timing - Delay Lines
	Description	IC DELAY LINE 5TAP 30NS 8UMAX
	Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
		For the pricing/inventory/lead time, please contact
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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Certified Quality

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DS1100LU-30+T Specifications

ManufacturerMaxim IntegratedCategoryIntegrated Circuits (ICs)Clock/Timing - Delay LinesPackage8-TSSOP, 8-MSOP (0.118", 3.00mm Width)Series-Number of Taps/Steps5FunctionNonprogrammableDelay to 1st Tap6nsTap Increment6nsAvailable Total Delays1Number of Independent Delays30nsNumber of Independent Delays3V ~ 3.6 VOperating TemperatureAuro'C ~ 85°CMounting Type8-TSSOP, 8-MSOP (0.118", 3.00mm Width)Package / Case8-TSSOP, 8-MSOP (0.118", 3.00mm Width)		
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Package8-TSSOP, 8-MSOP (0.118", 3.00mm Width)Series-Number of Taps/Steps5FunctionNonprogrammableDelay to 1st Tap6nsTap Increment6nsAvailable Total Delays30nsNumber of Independent Delays1Voltage - Supply3 V ~ 3.6 VOperating Temperature6urface MountPackage / Case8-TSSOP, 8-MSOP (0.118", 3.00mm Width)Supplier Device Package8-uMAX	Category	Integrated Circuits (ICs)
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Number of Taps/Steps5FunctionNonprogrammableDelay to 1st Tap6nsTap Increment6nsAvailable Total Delays30nsNumber of Independent Delays1Voltage - Supply3 V ~ 3.6 VOperating Temperature-40°C ~ 85°CMounting TypeSurface MountPackage / Case8-TSSOP, 8-MSOP (0.118", 3.00mm Width)Supplier Device Package8-uMAX	Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
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Delay to 1st Tap6nsTap Increment6nsAvailable Total Delays30nsNumber of Independent Delays1Voltage - Supply3 V ~ 3.6 VOperating Temperature-40°C ~ 85°CMounting TypeSurface MountPackage / Case8-TSSOP, 8-MSOP (0.118", 3.00mm Width)Supplier Device Package8-uMAX	Number of Taps/Steps	5
Tap Increment6nsAvailable Total Delays30nsNumber of Independent Delays1Voltage - Supply3 V ~ 3.6 VOperating Temperature-40°C ~ 85°CMounting TypeSurface MountPackage / Case8-TSSOP, 8-MSOP (0.118", 3.00mm Width)Supplier Device Package8-uMAX	Function	Nonprogrammable
Available Total Delays30nsNumber of Independent Delays1Voltage - Supply3 V ~ 3.6 VOperating Temperature-40°C ~ 85°CMounting TypeSurface MountPackage / Case8-TSSOP, 8-MSOP (0.118", 3.00mm Width)Supplier Device Package8-uMAX	Delay to 1st Tap	бns
Number of Independent Delays1Voltage - Supply $3 V ~ 3.6 V$ Operating Temperature $-40^{\circ}C ~ 85^{\circ}C$ Mounting TypeSurface MountPackage / Case 8 -TSSOP, 8 -MSOP (0.118", 3.00mm Width)Supplier Device Package 8 -uMAX	Tap Increment	6ns
Voltage - Supply3 V ~ 3.6 VOperating Temperature-40°C ~ 85°CMounting TypeSurface MountPackage / Case8-TSSOP, 8-MSOP (0.118", 3.00mm Width)Supplier Device Package8-uMAX	Available Total Delays	30ns
Operating Temperature-40°C ~ 85°CMounting TypeSurface MountPackage / Case8-TSSOP, 8-MSOP (0.118", 3.00mm Width)Supplier Device Package8-uMAX	Number of Independent Delays	1
Mounting TypeSurface MountPackage / Case8-TSSOP, 8-MSOP (0.118", 3.00mm Width)Supplier Device Package8-uMAX	Voltage - Supply	3 V ~ 3.6 V
Package / Case8-TSSOP, 8-MSOP (0.118", 3.00mm Width)Supplier Device Package8-uMAX	Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Supplier Device Package 8-uMAX	Mounting Type	Surface Mount
	Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Report errors	Supplier Device Package	8-uMAX
		Report errors?

DS1100LU-30+T 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.

DS1100LU-30+T Payment Methods



DS1100LU-30+T Shipping Methods



If you have any question about DS1100LU-30+T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com