

MC100EL34DG Information



For Reference Only

Part Number [MC100EL34DG](#)
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)
 Clock/Timing - Clock Generators, PLLs,
 Frequency Synthesizers
Description IC CLOCK GEN ECL 2/4/8 16SOIC
Package 16-SOIC (0.154", 3.90mm Width)
 For the pricing/inventory/lead time, please contact
 us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.



MC100EL34DG Specifications

Manufacturer Part Number	MC100EL34DG
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers
Package	16-SOIC (0.154", 3.90mm Width)
Series	100EL
Type	Clock Generator
PLL	No
Input	NECL, PECL
Output	ECL
Number of Circuits	1
Ratio - Input:Output	1:3
Differential - Input:Output	Yes/Yes
Frequency - Max	1.1GHz
Divider/Multiplier	Yes/No
Voltage - Supply	4.2 V ~ 5.7 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	16-SOIC (0.154", 3.90mm Width)
Supplier Device Package	16-SOIC

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MC100EL34DG 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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

MC100EL34DG Payment Methods



MC100EL34DG Shipping Methods



If you have any question about MC100EL34DG, please do not hesitate to contact us!

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