

# MC100LVEP34DR2G

#### MC100LVEP34DR2G Information

Part NumberMC100LVEP34DR2GManufacturerON SemiconductorCategoryIntegrated 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**

For Reference Only

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.









## MC100LVEP34DR2G Specifications

Manufacturer Part Number	MC100LVEP34DR2G
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers
Package	16-SOIC (0.154", 3.90mm Width)
Series	100LVEP
Туре	Clock Generator
PLL	No
Input	CML, LVDS, NECL, PECL
Output	ECL
Number of Circuits	1
Ratio - Input:Output	1:3
Differential - Input:Output	Yes/Yes
Frequency - Max	2.8GHz
Divider/Multiplier	Yes/No
Voltage - Supply	2.375 V ~ 3.8 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
	Report errors?

#### MC100LVEP34DR2G 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.

## MC100LVEP34DR2G Payment Methods





















### MC100LVEP34DR2G Shipping Methods













If you have any question about MC100LVEP34DR2G, please do not hesitate to contact us!

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