

# MC100LVEP34DTG

#### MC100LVEP34DTG Information



For Reference Only

Part Number MC100LVEP34DTG

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)

Clock/Timing - Clock Generators, PLLs,

Frequency Synthesizers

**Description** IC CLOCK GEN ECL 2/4/8 16TSSOP **Package** 16-TSSOP (0.173", 4.40mm Width)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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.









# MC100LVEP34DTG Specifications

Manufacturer Part Number	MC100LVEP34DTG
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers
Package	16-TSSOP (0.173", 4.40mm Width)
Series	100LVEP
Type	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-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	16-TSSOP
	Report errors?

#### MC100LVEP34DTG 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.

### MC100LVEP34DTG Payment Methods



















## MC100LVEP34DTG Shipping Methods













If you have any question about MC100LVEP34DTG, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com