

MC100LVEL40DWR2G Information


For Reference Only

Part Number [MC100LVEL40DWR2G](#)
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)
[Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers](#)
Description IC DETECT PHASE-FREQ ECL 20-SOIC
Package 20-SOIC (0.295", 7.50mm 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.


MC100LVEL40DWR2G Specifications

Manufacturer Part Number	MC100LVEL40DWR2G
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers
Package	20-SOIC (0.295", 7.50mm Width)
Series	100LVEL
Type	Phase Frequency Detector
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	250MHz
Divider/Multiplier	No/No
Voltage - Supply	3 V ~ 5.5 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	20-SOIC (0.295", 7.50mm Width)
Supplier Device Package	20-SOIC

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MC100LVEL40DWR2G 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.

MC100LVEL40DWR2G Payment Methods



MC100LVEL40DWR2G Shipping Methods



If you have any question about MC100LVEL40DWR2G, please do not hesitate to contact us!

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