



### MCK12140DR2G Information



For Reference Only

Part Number MCK12140DR2G

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)

Clock/Timing - Clock Generators, PLLs,

Frequency Synthesizers

**Description** IC DETECTOR PHASE FREQ 8-SOIC

**Package** 8-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



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.









## MCK12140DR2G Specifications

Manufacturer Part Number	MCK12140DR2G	
Manufacturer	ON Semiconductor	
Category	Integrated Circuits (ICs)	
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers	
Package	8-SOIC (0.154", 3.90mm Width)	
Series	-	
Type	Phase Frequency Detector	
PLL	No	
Input	ECL	
Output	ECL	
Number of Circuits	1	
Ratio - Input:Output	2:2	
Differential - Input:Output	No/Yes	
Frequency - Max	800MHz	
Divider/Multiplier	No/No	
Voltage - Supply	4.75 V ~ 5.5 V	
Operating Temperature	-40°C ~ 70°C	
Mounting Type	Surface Mount	
Package / Case	8-SOIC (0.154", 3.90mm Width)	
Supplier Device Package	8-SOIC	
	Repor	t errors?

#### MCK12140DR2G 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.

# MCK12140DR2G Payment Methods



















### MCK12140DR2G Shipping Methods













If you have any question about MCK12140DR2G, please do not hesitate to contact us!

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