

# MCH12140DR2G

### MCH12140DR2G Information

Part Number	MCH12140DR2G	
Manufacturer	ON Semiconductor	TEL A TALE
Category	Integrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers	
Description	IC DETECTOR PHASE FREQ 8-SOIC	Market Ga
Package	8-SOIC (0.154", 3.90mm Width)	S <b></b> Y
	For the pricing/inventory/lead time, please contact	E1,404/2
	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote
	Manufacturer Category Description	ManufacturerON SemiconductorCategoryIntegrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs, Frequency SynthesizersDescriptionIC DETECTOR PHASE FREQ 8-SOICPackage8-SOIC (0.154", 3.90mm Width) For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com

## **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.



## MCH12140DR2G Specifications

Manufacturer Part Number	MCH12140DR2G	
Manufacturer	ON Semiconductor	
Category	Integrated Circuits (ICs)	
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers	
Package	8-SOIC (0.154", 3.90mm Width)	
Series	-	
Туре	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	$-40^{\circ}\text{C} \sim 70^{\circ}\text{C}$	
Mounting Type	Surface Mount	
Package / Case	8-SOIC (0.154", 3.90mm Width)	
Supplier Device Package	8-SOIC	
		Report errors?

#### MCH12140DR2G 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.

## MCH12140DR2G Payment Methods



## MCH12140DR2G Shipping Methods



If you have any question about MCH12140DR2G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com