

**FS7145-02G-XTD Information**


For Reference Only

**Part Number** [FS7145-02G-XTD](#)  
**Manufacturer** ON Semiconductor  
**Category** Integrated Circuits (ICs)  
 Clock/Timing - Clock Generators, PLLs,  
 Frequency Synthesizers  
**Description** IC CLOCK GEN PLL PROG 16SSOP  
**Package** 16-SSOP (0.209", 5.30mm Width)  
 For the pricing/inventory/lead time, please contact  
 us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**FS7145-02G-XTD Specifications**

Manufacturer Part Number	<a href="#">FS7145-02G-XTD</a>
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) <a href="#">Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers</a>
Package	16-SSOP (0.209", 5.30mm Width)
Series	-
Type	Clock/Frequency Synthesizer
PLL	Yes
Input	Crystal
Output	CMOS, PECL
Number of Circuits	1
Ratio - Input:Output	2:1
Differential - Input:Output	No/Yes
Frequency - Max	300MHz
Divider/Multiplier	Yes/No
Voltage - Supply	3 V ~ 3.6 V
Operating Temperature	0°C ~ 70°C
Mounting Type	Surface Mount
Package / Case	16-SSOP (0.209", 5.30mm Width)
Supplier Device Package	16-SSOP

[Report errors?](#)

## FS7145-02G-XTD 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.

## FS7145-02G-XTD Payment Methods



## FS7145-02G-XTD Shipping Methods



If you have any question about FS7145-02G-XTD, please do not hesitate to contact us!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)