

**EL4585CN Information**


For Reference Only

**Part Number** [EL4585CN](#)  
**Manufacturer** Intersil  
**Category** Integrated Circuits (ICs)  
 Clock/Timing - Clock Generators, PLLs,  
 Frequency Synthesizers  
**Description** IC PLL VIDEO GP 36MHZ 16-DIP  
**Package** 16-DIP (0.300", 7.62mm)  
 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.


**EL4585CN Specifications**

Manufacturer Part Number	<a href="#">EL4585CN</a>
Manufacturer	Intersil
Category	Integrated Circuits (ICs) <a href="#">Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers</a>
Package	16-DIP (0.300", 7.62mm)
Series	-
Type	Phase Lock Loop (PLL)
PLL	Yes
Input	CMOS, TTL
Output	CMOS, TTL
Number of Circuits	1
Ratio - Input:Output	3:1
Differential - Input:Output	No/No
Frequency - Max	36MHz
Divider/Multiplier	Yes/No
Voltage - Supply	5V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Through Hole
Package / Case	16-DIP (0.300", 7.62mm)
Supplier Device Package	16-PDIP

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## EL4585CN 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.

## EL4585CN Payment Methods



## EL4585CN Shipping Methods



If you have any question about EL4585CN, please do not hesitate to contact us!

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