



#### PL685-P8-258OC-R Information



For Reference Only

Part Number PL685-P8-258OC-R

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

Clock/Timing - Clock Generators, PLLs,

Frequency Synthesizers

**Description** IC CLK BUFFER LVPECL 16TSSOP **Package** 16-TSSOP (0.173", 4.40mm 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.









### PL685-P8-258OC-R Specifications

Manufacturer Part Number	PL685-P8-258OC-R	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers	
Package	16-TSSOP (0.173", 4.40mm Width)	
Series	-	
Туре	-	
PLL	Yes with Bypass	
Input	LVPECL, Crystal	
Output	PECL	
Number of Circuits	1	
Ratio - Input:Output	1:2	
Differential - Input:Output	No/No	
Frequency - Max	100MHz	
Divider/Multiplier	Yes/Yes	
Voltage - Supply	2.97 V ~ 3.63 V	
Operating Temperature	0°C ~ 70°C	
Mounting Type	Surface Mount	
Package / Case	16-TSSOP (0.173", 4.40mm Width)	
Supplier Device Package	16-TSSOP	
		Report errors?

#### PL685-P8-258OC-R 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.

### PL685-P8-258OC-R Payment Methods



















## PL685-P8-258OC-R Shipping Methods













If you have any question about PL685-P8-258OC-R, please do not hesitate to contact us!

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