



#### PL685-P8-168OC-R Information



For Reference Only

Part Number PL685-P8-168OC-R

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

Clock/Timing - Clock Generators, PLLs,

Frequency Synthesizers

DescriptionIC CLK BUFFER LVPECL 16TSSOPPackage16-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-P8-168OC-R Specifications

Manufacturer Part Number	PL685-P8-168OC-R
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers
Package	16-TSSOP (0.173", 4.40mm Width)
Series	-
Type	-
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	675MHz
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-P8-168OC-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-P8-168OC-R Payment Methods



















## PL685-P8-168OC-R Shipping Methods













If you have any question about PL685-P8-168OC-R, please do not hesitate to contact us!

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