

PL685-P8-148OC Information


For Reference Only

Part Number [PL685-P8-148OC](#)
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



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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-P8-148OC Specifications

Manufacturer Part Number	PL685-P8-148OC
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	533.33MHz
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

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PL685-P8-148OC 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-P8-148OC Payment Methods



PL685-P8-148OC Shipping Methods



If you have any question about PL685-P8-148OC, please do not hesitate to contact us!

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