

PL680-39QC Information


For Reference Only

Part Number [PL680-39QC](#)
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
[Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers](#)
Description IC CLK BUFFER LVPECL 16QFN
Package 16-WFQFN Exposed Pad
 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.


PL680-39QC Specifications

| | |
|-----------------------------|--|
| Manufacturer Part Number | PL680-39QC |
| Manufacturer | Microchip Technology |
| Category | Integrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers |
| Package | 16-WFQFN Exposed Pad |
| Series | - |
| Type | - |
| PLL | Yes |
| Input | Crystal |
| Output | LVCMOS, LVDS |
| Number of Circuits | 1 |
| Ratio - Input:Output | 1:1 |
| Differential - Input:Output | No/Yes |
| Frequency - Max | 640MHz |
| Divider/Multiplier | Yes/Yes |
| Voltage - Supply | 2.25 V ~ 3.63 V |
| Operating Temperature | 0°C ~ 70°C |
| Mounting Type | Surface Mount |
| Package / Case | 16-WFQFN Exposed Pad |
| Supplier Device Package | 16-QFN (3x3) |

[Report errors?](#)

PL680-39QC 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.

PL680-39QC Payment Methods



PL680-39QC Shipping Methods



If you have any question about PL680-39QC, please do not hesitate to contact us!

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