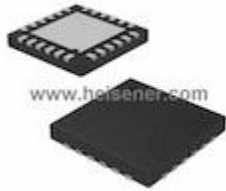


CY2544FIT Information


For Reference Only

Part Number [CY2544FIT](#)
Manufacturer Cypress Semiconductor Corp
Category Integrated Circuits (ICs)
[Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers](#)
Description IC CLOCK GEN FIELD PROG 24QFN
Package 24-VFQFN Exposed Pad
 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.


CY2544FIT Specifications

Manufacturer Part Number	CY2544FIT
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers
Package	24-VFQFN Exposed Pad
Series	-
Type	Fanout Distribution, Fractional N Synthesizer, Multiplexer, Spread Spectrum Clock Generator
PLL	Yes with Bypass
Input	LVC MOS, Crystal
Output	Clock
Number of Circuits	1
Ratio - Input:Output	1:9
Differential - Input:Output	No/No
Frequency - Max	166MHz
Divider/Multiplier	Yes/No
Voltage - Supply	2.25 V ~ 3.6 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	24-VFQFN Exposed Pad
Supplier Device Package	24-QFN-EP (4x4)

[Report errors?](#)

CY2544FIT 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.

CY2544FIT Payment Methods



CY2544FIT Shipping Methods



If you have any question about CY2544FIT, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com