

**PEF 20542 F V1.3 Information**


For Reference Only

**Part Number** [PEF 20542 F V1.3](#)  
**Manufacturer** Infineon Technologies  
**Category** Integrated Circuits (ICs)  
[Interface - Telecom](#)  
**Description** IC COMM CTRLR 2CH SER TQFP-144  
**Package** 144-LQFP  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**PEF 20542 F V1.3 Specifications**

Manufacturer Part Number	<a href="#">PEF 20542 F V1.3</a>
Manufacturer	Infineon Technologies
Category	Integrated Circuits (ICs) <a href="#">Interface - Telecom</a>
Package	144-LQFP
Series	-
Function	Serial Optimized Communications Controller
Interface	ASYNCR, BISYNCR, HDLC, PPP, SDLC, Serial
Number of Circuits	2
Voltage - Supply	3 V ~ 3.6 V
Current - Supply	50mA
Power (Watts)	150mW
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	144-LQFP
Supplier Device Package	P-TQFP-144

[Report errors?](#)

## PEF 20542 F V1.3 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.

## PEF 20542 F V1.3 Payment Methods



## PEF 20542 F V1.3 Shipping Methods



If you have any question about PEF 20542 F V1.3, please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)