

**FPF3042UCX Information**


For Reference Only

**Part Number** [FPF3042UCX](#)  
**Manufacturer** ON Semiconductor  
**Category** Integrated Circuits (ICs)  
[PMIC - OR Controllers, Ideal Diodes](#)  
**Description** IC OR CTRLR SRC SELECT 16WLCSP  
**Package** 16-UFBGA, WLCSP  
 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.


**FPF3042UCX Specifications**

Manufacturer Part Number	<a href="#">FPF3042UCX</a>
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) <a href="#">PMIC - OR Controllers, Ideal Diodes</a>
Package	16-UFBGA, WLCSP
Series	IntelliMAX™
Type	Source Selector Switch
FET Type	N-Channel
Ratio - Input:Output	2:1
Internal Switch(s)	Yes
Delay Time - ON	-
Delay Time - OFF	-
Current - Output (Max)	2.7A
Current - Supply	55µA
Voltage - Supply	4 V ~ 12.4 V
Applications	Handheld/Mobile Devices
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	16-UFBGA, WLCSP
Supplier Device Package	16-WLCSP (1.71x1.71)

[Report errors?](#)

## FPF3042UCX 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.

## FPF3042UCX Payment Methods



## FPF3042UCX Shipping Methods



If you have any question about FPF3042UCX, please do not hesitate to contact us!

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

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