

**FAN4603MM12X Information**


For Reference Only

**Part Number** [FAN4603MM12X](#)  
**Manufacturer** Fairchild/ON Semiconductor  
**Category** Power Supplies - Board Mount  
[DC DC Converters](#)  
**Description** IC MOD BUCK PWR SUPPLY 6-MLP  
**Package** 6-PowerTDFN Module  
 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.


**FAN4603MM12X Specifications**

Manufacturer Part Number	<a href="#">FAN4603MM12X</a>
Manufacturer	Fairchild/ON Semiconductor
Category	Power Supplies - Board Mount <a href="#">DC DC Converters</a>
Package	6-PowerTDFN Module
Series	FAN4603
Type	Non-Isolated PoL Module
Number of Outputs	1
Voltage - Input (Min)	2.3V
Voltage - Input (Max)	5.5V
Voltage - Output 1	1.23V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	600mA
Power (Watts)	-
Voltage - Isolation	-
Applications	ITE (Commercial)
Features	OCP, OTP, SCP, UVLO
Operating Temperature	-40°C ~ 85°C
Efficiency	91%
Mounting Type	Surface Mount
Package / Case	6-PowerTDFN Module
Size / Dimension	0.16" L x 0.10" W x 0.04" H (4.0mm x 2.5mm x 1.1mm)

Supplier Device Package	6-MLP (4x2.5)
Control Features	-

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### FAN4603MM12X 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.

### FAN4603MM12X Payment Methods



### FAN4603MM12X Shipping Methods



If you have any question about FAN4603MM12X, please do not hesitate to contact us!  
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 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)