

# **FAN2558MP10X**

#### **FAN2558MP10X Information**



Part Number	FAN2558MP10X
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
Description	IC REG LINEAR 1V 180MA 6MLP
Package	6-VDFN Exposed Pad
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

# For Reference Only

## **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.



### FAN2558MP10X Specifications

Manufacturer Part Number	FAN2558MP10X
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	6-VDFN Exposed Pad
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	1V
Voltage - Output (Max)	-
Voltage Dropout (Max)	-
Current - Output	180mA
Current - Quiescent (Iq)	150μΑ
Current - Supply (Max)	-
PSRR	50dB (100kHz)
Control Features	Enable, Power Good
Protection Features	Over Current, Over Temperature
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Mounting Type	Surface Mount
Package / Case	6-VDFN Exposed Pad
Supplier Device Package	6-MLP (2x2)
	Report errors?

#### FAN2558MP10X 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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### FAN2558MP10X Payment Methods



## FAN2558MP10X Shipping Methods



If you have any question about FAN2558MP10X, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com