

NCP186BMX390TAG

NCP186BMX390TAG Information

Heisener.com	 NCP186BMX390TAG ON Semiconductor Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear IC REG LINEAR 3.9V 1A 8XDFN 8-XFDFN Exposed Pad For the pricing/inventory/lead time, please contact	
For Reference Only	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.



NCP186BMX390TAG Specifications

Manufacturer Part Number	NCP186BMX390TAG
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	8-XFDFN Exposed Pad
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	3.9V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.13V @ 1A
Current - Output	1A
Current - Quiescent (Iq)	-
Current - Supply (Max)	140μΑ
PSRR	75dB (1kHz)
Control Features	Enable
Protection Features	Over Current, Over Temperature, Soft Start
Operating Temperature	$-40^{\circ}C \sim 125^{\circ}C$
Mounting Type	-
Package / Case	8-XFDFN Exposed Pad
Supplier Device Package	8-XDFN (1.6x1.2)
	Report errors?

NCP186BMX390TAG 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 BUARANTEE

Service Guarantees

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

NCP186BMX390TAG Payment Methods





If you have any question about NCP186BMX390TAG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com