



### PT7M8216B28XYE Information

Heisener.com

Part NumberPT7M8216B28XYEManufacturerDiodes IncorporatedCategoryIntegrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LINEAR 2.8V 300MA

Package 4-XFDFN Exposed Pad
For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









## PT7M8216B28XYE Specifications

	Report errors?
Supplier Device Package	4-UDFN (0.8x0.8)
Package / Case	4-XFDFN Exposed Pad
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C (TA)
Protection Features	Over Current, Over Temperature
Control Features	Enable
PSRR	75dB (1kHz)
Current - Supply (Max)	-
Current - Quiescent (Iq)	65μΑ
Current - Output	300mA
Voltage Dropout (Max)	0.15V @ 150mA (Typ)
Voltage - Output (Max)	-
Voltage - Output (Min/Fixed)	2.8V
Voltage - Input (Max)	5.5V
Number of Regulators	1
Output Type	Fixed
Output Configuration	Positive
Series	-
Package	4-XFDFN Exposed Pad
	PMIC - Voltage Regulators - Linear
Category	Integrated Circuits (ICs)
Manufacturer	Diodes Incorporated
Manufacturer Part Number	PT7M8216B28XYE

#### PT7M8216B28XYE 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.

## PT7M8216B28XYE Payment Methods





















# PT7M8216B28XYE Shipping Methods













If you have any question about PT7M8216B28XYE, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com