



### MC33762DM-3030R2 Information



For Reference Only

Part Number MC33762DM-3030R2
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LINEAR 3V/3V MICRO8

**Package** 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
For the pricing/inventory/lead time, please contact

us

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



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## **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.









# MC33762DM-3030R2 Specifications

Manufacturer Part Number	MC33762DM-3030R2	
Manufacturer	ON Semiconductor	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	
Series	-	
Output Configuration	Positive	
Output Type	Fixed	
Number of Regulators	2	
Voltage - Input (Max)	12V	
Voltage - Output (Min/Fixed)	3V, 3V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	0.25V @ 80mA, 0.25V @ 80mA	
Current - Output	80mA, 80mA	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	180μΑ	
PSRR	70dB (1kHz)	
Control Features	Enable	
Protection Features	Antisaturation, Over Current, Over Temperature	
Operating Temperature	-40°C ~ 85°C	
Mounting Type	Surface Mount	
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	
Supplier Device Package	Micro8?	
		Report errors?

#### MC33762DM-3030R2 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.

### MC33762DM-3030R2 Payment Methods



















# MC33762DM-3030R2 Shipping Methods













If you have any question about MC33762DM-3030R2, please do not hesitate to contact us!

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