

MC33765DTBR2 Information


For Reference Only

Part Number [MC33765DTBR2](#)
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)
[PMIC - Voltage Regulators - Linear](#)
Description IC REG LINEAR 2.8V QUAD 16TSSOP
Package 16-TSSOP (0.173", 4.40mm 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.


MC33765DTBR2 Specifications

Manufacturer Part Number	MC33765DTBR2
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
Package	16-TSSOP (0.173", 4.40mm Width)
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	5
Voltage - Input (Max)	5.3V
Voltage - Output (Min/Fixed)	2.8V, 2.8V, 2.8V, 2.8V, 2.8V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.17V @ 30mA, 1.7V @ 40mA, 1.7V @ 50mA, 0.3V @ 150mA, 0.17V @ 60mA
Current - Output	30mA, 40mA, 50mA, 150mA, 60mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	470µA
PSRR	60dB ~ 45dB (1kHz ~ 10kHz), 60dB ~ 22dB (1kHz ~ 100kHz)
Control Features	Enable
Protection Features	Over Current, Over Temperature
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	16-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	16-TSSOP

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MC33765DTBR2 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.

MC33765DTBR2 Payment Methods



MC33765DTBR2 Shipping Methods



If you have any question about MC33765DTBR2, please do not hesitate to contact us!

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