

BD433M5FP2-CZE2 Information


For Reference Only

Part Number [BD433M5FP2-CZE2](#)
Manufacturer Rohm Semiconductor
Category Integrated Circuits (ICs)
[PMIC - Voltage Regulators - Linear](#)
Description IC REG LIN 3.3V 500MA TO263-3F
Package TO-263-4, D²Pak (3 Leads + Tab), TO-263AA
 For the pricing/inventory/lead time, please contact 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.


BD433M5FP2-CZE2 Specifications

Manufacturer Part Number	BD433M5FP2-CZE2
Manufacturer	Rohm Semiconductor
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
Package	TO-263-4, D ² Pak (3 Leads + Tab), TO-263AA
Series	Automotive, AEC-Q100
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	42V
Voltage - Output (Min/Fixed)	3.3V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.75V @ 300mA
Current - Output	500mA
Current - Quiescent (Iq)	95µA
Current - Supply (Max)	175µA
PSRR	60dB (120Hz)
Control Features	Enable
Protection Features	Over Current, Over Temperature
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-263-4, D ² Pak (3 Leads + Tab), TO-263AA
Supplier Device Package	TO-263-3F

[Report errors?](#)

BD433M5FP2-CZE2 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.

BD433M5FP2-CZE2 Payment Methods



BD433M5FP2-CZE2 Shipping Methods



If you have any question about BD433M5FP2-CZE2, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com