

MC7812BD2TR4G

st a Quote

MC7812BD2TR4G Information

www.hersener.com	Part Number	MC7812BD2TR4G	
	Manufacturer	ON Semiconductor	- III P
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear	- 550
	Description	IC REG LINEAR 12V 1A D2PAK	- 928
	Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Reque

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.



MC7812BD2TR4G Specifications

Manufacturer Part Number	MC7812BD2TR4G
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	35V
Voltage - Output (Min/Fixed)	12V
Voltage - Output (Max)	-
Voltage Dropout (Max)	2V @ 1A (Typ)
Current - Output	1A
Current - Quiescent (Iq)	-
Current - Supply (Max)	8mA
PSRR	60dB (1kHz)
Control Features	-
Protection Features	Over Temperature, Short Circuit
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB
Supplier Device Package	D2PAK
	Report errors?

MC7812BD2TR4G 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.

MC7812BD2TR4G Payment Methods



MC7812BD2TR4G Shipping Methods



If you have any question about MC7812BD2TR4G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com