

MC7805CD2T

quest a Quote

MC7805CD2T Information

	Part Number	MC7805CD2T	
	Manufacturer	ON Semiconductor	
ww.hersener.com	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear	5
	Description	IC REG LINEAR 5V 1A D2PAK	- GO
	Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB	<u> </u>
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Rec

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.



MC7805CD2T Specifications

Manufacturer Part Number	MC7805CD2T	
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)	5V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	2V @ 1A (Typ)	
Current - Output	1A	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	6.5mA	
PSRR	83dB (120Hz)	
Control Features	-	
Protection Features	Over Temperature, Short Circuit	
Operating Temperature	0°C ~ 125°C	
Mounting Type	Surface Mount	
Package / Case	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB	
Supplier Device Package	D2PAK	
	Report	t errors?

MC7805CD2T 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 EUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

MC7805CD2T Payment Methods



MC7805CD2T Shipping Methods



If you have any question about MC7805CD2T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com