

MC7818ECTBU

est a Quote

MC7818ECTBU Information

Part Number	MC7818ECTBU	
Manufacturer	ON Semiconductor	
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear	
Description	IC REG LINEAR 18V 1A TO220-3	- 31
Package	TO-220-3	- 2 30
	For the pricing/inventory/lead time, please contact	
	us	
	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Reque
	Manufacturer Category Description	ManufacturerON SemiconductorCategoryIntegrated Circuits (ICs) PMIC - Voltage Regulators - LinearDescriptionIC REG LINEAR 18V 1A TO220-3PackageTO-220-3For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com



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.



MC7818ECTBU Specifications

Manufacturer Part Number	MC7818ECTBU
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	TO-220-3
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	35V
Voltage - Output (Min/Fixed)	18V
Voltage - Output (Max)	-
Voltage Dropout (Max)	2V @ 1A (Typ)
Current - Output	1A
Current - Quiescent (Iq)	8mA
Current - Supply (Max)	-
PSRR	69dB (120Hz)
Control Features	-
Protection Features	Over Temperature, Short Circuit
Operating Temperature	0° C ~ 125°C
Mounting Type	Through Hole
Package / Case	TO-220-3
Supplier Device Package	TO-220-3
	Report errors?

MC7818ECTBU 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.

MC7818ECTBU Payment Methods



MC7818ECTBU Shipping Methods



If you have any question about MC7818ECTBU, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com