

MIC29301-12BU TR

MIC29301-12BU TR Information

000	Part Number	MIC29301-12BU TR
MIG	Manufacturer	Microchip Technology
www.helsener.com	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
	Description	IC REG LINEAR 12V 3A TO263-5
33333	Package	TO-263-6, D2Pak (5 Leads + Tab), TO-263BA
00000		For the pricing/inventory/lead time, please contact
		us
For Reference Only		Website: https://www.heisener.com
		E-mail: salesdept@heisener.com

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.



Request a Quote

MIC29301-12BU TR Specifications

Manufacturer Part Number	MIC29301-12BU TR	MIC29301-12BU TR		
Manufacturer	Microchip Technology			
Category	Integrated Circuits (ICs)			
	PMIC - Voltage Regulators - Linear			
Package	TO-263-6, D2Pak (5 Leads + Tab), TO-263BA			
Series	-			
Output Configuration	Positive			
Output Type	Fixed			
Number of Regulators	1			
Voltage - Input (Max)	26V			
Voltage - Output (Min/Fixed)	12V			
Voltage - Output (Max)	-			
Voltage Dropout (Max)	0.6V @ 3A			
Current - Output	3A			
Current - Quiescent (Iq)	-			
Current - Supply (Max)	35mA			
PSRR	-			
Control Features	Enable			
Protection Features	Over Current, Over Temperature, Reverse Polarity, Transient Voltage			
Operating Temperature	$-40^{\circ}C \sim 125^{\circ}C$			
Mounting Type	Surface Mount			
Package / Case	TO-263-6, D2Pak (5 Leads + Tab), TO-263BA			
Supplier Device Package	TO-263-5			
		Report errors?		

MIC29301-12BU TR 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.

DISCOVER

MIC29301-12BU TR Payment Methods



MIC29301-12BU TR Shipping Methods



If you have any question about MIC29301-12BU TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com