



IFX25001TC V85 Information



For Reference Only

Part Number IFX25001TC V85

Manufacturer Infineon Technologies

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

DescriptionIC REG LINEAR 8.5V 400MA TO263-3**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.









IFX25001TC V85 Specifications

		Report errors?
Supplier Device Package	PG-TO263-3	
Package / Case	TO-263-4, D2Pak (3 Leads + Tab), TO-263AA	
Mounting Type	Surface Mount	
Operating Temperature	-40°C ~ 125°C	
Protection Features	Over Current, Over Temperature, Reverse Polarity, Short Circuit	
Control Features	-	
PSRR	60dB (100Hz)	
Current - Supply (Max)	220μA ~ 30mA	
Current - Quiescent (Iq)	-	
Current - Output	400mA	
Voltage Dropout (Max)	0.5V @ 250mA	
Voltage - Output (Max)	-	
Voltage - Output (Min/Fixed)	8.5V	
Voltage - Input (Max)	40V	
Number of Regulators	1	
Output Type	Fixed	
Output Configuration	Positive	
Series	-	
Package	TO-263-4, D2Pak (3 Leads + Tab), TO-263AA	
	PMIC - Voltage Regulators - Linear	
Category	Integrated Circuits (ICs)	
Manufacturer	Infineon Technologies	
Manufacturer Part Number	IFX25001TC V85	

IFX25001TC V85 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.

IFX25001TC V85 Payment Methods



















IFX25001TC V85 Shipping Methods













If you have any question about IFX25001TC V85, please do not hesitate to contact us!

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