

IFX25001TCV50ATMA1

IFX25001TCV50ATMA1 Information



For Reference Only

Part Number IFX25001TCV50ATMA1

Manufacturer Infineon Technologies

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 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.









IFX25001TCV50ATMA1 Specifications

Manufacturer Part Number	IFX25001TCV50ATMA1
Manufacturer	Infineon Technologies
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	TO-263-4, D ² Pak (3 Leads + Tab), TO-263AA
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	40V
Voltage - Output (Min/Fixed)	5V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.5V @ 250mA
Current - Output	400mA
Current - Quiescent (Iq)	220μΑ
Current - Supply (Max)	30mA
PSRR	60dB (100Hz)
Control Features	-
Protection Features	Over Current, Over Temperature, Reverse Polarity, Short Circuit
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	TO-263-4, D ² Pak (3 Leads + Tab), TO-263AA
Supplier Device Package	PG-TO263-3
	Report errors?

IFX25001TCV50ATMA1 Guarantees



Ouality 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.

IFX25001TCV50ATMA1 Payment Methods



















IFX25001TCV50ATMA1 Shipping Methods













If you have any question about IFX25001TCV50ATMA1, please do not hesitate to contact us!

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