



### **IFX21003TN V51 Information**



For Reference Only

Part Number IFX21003TN V51

Manufacturer Infineon Technologies

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LINEAR 5V/15V TO220-5

Package TO-220-5

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.









# **IFX21003TN V51 Specifications**

Manufacturer Part Number	IFX21003TN V51
Manufacturer	Infineon Technologies
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	TO-220-5
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	2
Voltage - Input (Max)	40V
Voltage - Output (Min/Fixed)	5V, 15V
Voltage - Output (Max)	-
Voltage Dropout (Max)	10V @ 100mA, 6V @ 30mA
Current - Output	100mA, 30mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	1mA ~ 3.5mA
PSRR	55dB (100Hz), 50dB (100Hz)
Control Features	-
Protection Features	Over Current, Over Temperature
Operating Temperature	-40°C ~ 150°C
Mounting Type	Through Hole
Package / Case	TO-220-5
Supplier Device Package	PG-TO220-5
	Report errors?

#### **IFX21003TN V51 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.

### **IFX21003TN V51 Payment Methods**



















## **IFX21003TN V51 Shipping Methods**













If you have any question about IFX21003TN V51, please do not hesitate to contact us!

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