

IFX27001TF V15

IFX27001TF V15 Information

www.melsener.com	 IFX27001TF V15 Infineon Technologies Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear IC REG LINEAR 1.5V 1A TO252-3 TO-252-3, DPak (2 Leads + Tab), SC-63 For the pricing/inventory/lead time, please contact	
For Reference Only	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.



IFX27001TF V15 Specifications

Manufacturer Part Number	IFX27001TF V15	
Manufacturer	Infineon Technologies	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	TO-252-3, DPak (2 Leads + Tab), SC-63	
Series	-	
Output Configuration	Positive	
Output Type	Fixed	
Number of Regulators	1	
Voltage - Input (Max)	40V	
Voltage - Output (Min/Fixed)	1.5V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	1.4V @ 1A	
Current - Output	1A	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	1.6mA	
PSRR	65dB (120Hz)	
Control Features	-	
Protection Features	Over Current, Over Temperature, Short Circuit	
Operating Temperature	-40° C ~ 125° C	
Mounting Type	Surface Mount	
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63	
Supplier Device Package	PG-TO252-3	
		Report errors?

IFX27001TF V15 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 UARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

IFX27001TF V15 Payment Methods



IFX27001TF V15 Shipping Methods



If you have any question about IFX27001TF V15, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com