

IFX1963TBVATMA1

IFX1963TBVATMA1 Information



For Reference Only

Part Number IFX1963TBVATMA1

Manufacturer Infineon Technologies

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear IC REG LIN POS ADJ 1.5A TO263-5

Description IC REG LIN POS ADJ 1.5A TO263-5 **Package** TO-263-6, D2Pak (5 Leads + Tab), TO-263BA

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.









IFX1963TBVATMA1 Specifications

| | | Report errors? |
|------------------------------|---|----------------|
| Supplier Device Package | PG-TO263-5 | |
| Package / Case | TO-263-6, D2Pak (5 Leads + Tab), TO-263BA | |
| Mounting Type | Surface Mount | |
| Operating Temperature | -40°C ~ 125°C | |
| Protection Features | Over Current, Over Temperature, Reverse Polarity, Short Circuit | |
| Control Features | Enable | |
| PSRR | 67dB (120Hz) | |
| Current - Supply (Max) | 1.5mA ~ 130mA | |
| Current - Quiescent (Iq) | - | |
| Current - Output | 1.5A | |
| Voltage Dropout (Max) | 0.55V @ 1.5A | |
| Voltage - Output (Max) | 19.45V | |
| Voltage - Output (Min/Fixed) | 1.21V | |
| Voltage - Input (Max) | 20V | |
| Number of Regulators | 1 | |
| Output Type | Adjustable | |
| Output Configuration | Positive | |
| Series | - | |
| Package | TO-263-6, D2Pak (5 Leads + Tab), TO-263BA | |
| | PMIC - Voltage Regulators - Linear | |
| Category | Integrated Circuits (ICs) | |
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| Manufacturer Part Number | IFX1963TBVATMA1 | |

IFX1963TBVATMA1 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.

IFX1963TBVATMA1 Payment Methods



















IFX1963TBVATMA1 Shipping Methods













If you have any question about IFX1963TBVATMA1, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com