



FAN1585ADX Information



For Reference Only

Part Number FAN1585ADX

Manufacturer Fairchild/ON Semiconductor
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

DescriptionIC REG LINEAR POS ADJ 5A DPAK**Package**TO-252-3, DPak (2 Leads + Tab), SC-63

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.









FAN1585ADX Specifications

| Manufacturer Part Number | FAN1585ADX | |
|------------------------------|---|------------|
| Manufacturer | Fairchild/ON Semiconductor | |
| Category | Integrated Circuits (ICs) | |
| | PMIC - Voltage Regulators - Linear | |
| Package | TO-252-3, DPak (2 Leads + Tab), SC-63 | |
| Series | - | |
| Output Configuration | Positive | |
| Output Type | Adjustable | |
| Number of Regulators | 1 | |
| Voltage - Input (Max) | 18V | |
| Voltage - Output (Min/Fixed) | 1.5V | |
| Voltage - Output (Max) | 3.6V | |
| Voltage Dropout (Max) | 1.3V @ 5A | |
| Current - Output | 5A | |
| Current - Quiescent (Iq) | - | |
| Current - Supply (Max) | 13mA | |
| PSRR | 72dB (120Hz) | |
| Control Features | - | |
| Protection Features | Over Current, Over Temperature, Short Circuit | |
| Operating Temperature | 25°C ~ 125°C | |
| Mounting Type | Surface Mount | |
| Package / Case | TO-252-3, DPak (2 Leads + Tab), SC-63 | |
| Supplier Device Package | D-PAK (TO-252) | |
| | Repor | rt errors? |

FAN1585ADX 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.

FAN1585ADX Payment Methods





















FAN1585ADX Shipping Methods













If you have any question about FAN1585ADX, please do not hesitate to contact us!

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