

FAN1616AD33X

FAN1616AD33X Information



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.



FAN1616AD33X Specifications

Manufacturer Part NumberFAN1616AD33XManufacturerFairchild/ON SemiconductorCategoryIntegrated Circuits (ICs)PMIC - Voltage Regulators - LinearPackageTO-252-3, DPak (2 Leads + Tab), SC-63Series-Output ConfigurationPositiveOutput TypeFixedNumber of Regulators1Voltage - Input (Max)18VVoltage - Output (Max)-Voltage Dropout (Max)1.2V @ 500mACurrent - Output500mA
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PackagePMIC - Voltage Regulators - LinearPackageTO-252-3, DPak (2 Leads + Tab), SC-63Series-Output ConfigurationPositiveOutput TypeFixedNumber of Regulators1Voltage - Input (Max)18VVoltage - Output (Min/Fixed)3.3VVoltage - Output (Max)-Voltage Dropout (Max)1.2V @ 500mACurrent - Output500mA
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Series-Output ConfigurationPositiveOutput TypeFixedNumber of Regulators1Voltage - Input (Max)18VVoltage - Output (Min/Fixed)3.3VVoltage - Output (Max)-Voltage Dropout (Max)1.2V @ 500mACurrent - Output500mA
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Current - Output 500mA
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Current - Quiescent (Iq) -
Current - Supply (Max) 13mA
PSRR 72dB (120Hz)
Control Features -
Protection Features Over Current, Over Temperature
Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$
Mounting Type Surface Mount
Package / Case TO-252-3, DPak (2 Leads + Tab), SC-63
Supplier Device PackageD-PAK (TO-252)
Report er

FAN1616AD33X 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.

FAN1616AD33X Payment Methods



FAN1616AD33X Shipping Methods



If you have any question about FAN1616AD33X, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com