

FAN1581DX

FAN1581DX 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.



FAN1581DX Specifications

Manufacturer Part NumberFAN1581DXManufacturerFairchild/ON SemiconductorCategoryIntegrated Circuits (ICs)PMIC - Voltage Regulators - LinearPackageTO-252-5, DPak (4 Leads + Tab), TO-252ADSeries-Output ConfigurationPositive	
CategoryIntegrated Circuits (ICs)PMIC - Voltage Regulators - LinearPackageTO-252-5, DPak (4 Leads + Tab), TO-252ADSeries-	
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PackageTO-252-5, DPak (4 Leads + Tab), TO-252ADSeries-	
Series -	
Output Configuration Positive	
Supur Configuration Positive	
Output Type Adjustable	
Number of Regulators 1	
Voltage - Input (Max) 7V	
Voltage - Output (Min/Fixed) 1.25V	
Voltage - Output (Max) 5.7V	
Voltage Dropout (Max)1.18V @ 5A	
Current - Output 5A	
Current - Quiescent (Iq) -	
Current - Supply (Max) 6mA	
PSRR 80dB (120Hz)	
Control Features -	
Protection Features Over Current, Over Temperature	
Operating Temperature $0^{\circ}C \sim 125^{\circ}C$	
Mounting Type Surface Mount	
Package / Case TO-252-5, DPak (4 Leads + Tab), TO-252AD	
Supplier Device PackageTO-252-5	
Report e	rrors?

FAN1581DX 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 EUARANTEE

Service Guarantees

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

FAN1581DX Payment Methods Image: Im

If you have any question about FAN1581DX, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com