

FAN1951D25X

FAN1951D25X Information



Part Number	FAN1951D25X
Manufacturer	Fairchild/ON Semiconductor
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
Description	IC REG LINEAR 2.5V 1.5A TO252-5
Package	TO-252-5, DPak (4 Leads + Tab), TO-252AD
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

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.



FAN1951D25X Specifications

Manufacturer Part NumberFAN1951D25XManufacturerFairchild/ON Semiconductor	
Manufacturer Fairchild/ON Semiconductor	
Category Integrated Circuits (ICs)	
PMIC - Voltage Regulators - Linear	
Package TO-252-5, DPak (4 Leads + Tab), TO-252	2AD
Series -	
Output Configuration Positive	
Output Type Fixed	
Number of Regulators 1	
Voltage - Input (Max) 14V	
Voltage - Output (Min/Fixed) 2.5V	
Voltage - Output (Max) -	
Voltage Dropout (Max) 0.5V @ 1.5A	
Current - Output 1.5A	
Current - Quiescent (Iq) -	
Current - Supply (Max) 20mA	
PSRR -	
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-252-5, DPak (4 Leads + Tab), TO-252	2AD
Supplier Device Package TO-252-5	
	Report errors?

FAN1951D25X 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.

FAN1951D25X Payment Methods



FAN1951D25X Shipping Methods



If you have any question about FAN1951D25X, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com