

AD580SH

AD580SH Information



For Reference Only

Part Number	AD580SH	
Manufacturer	Analog Devices Inc.	
Category	Integrated Circuits (ICs) PMIC - Voltage Reference	
Description	IC VREF SERIES 2.5V TO52-3	
Package	TO-205AA, TO-5-3 Metal Can	
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	



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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.



AD580SH Specifications

Manufacturer Part Number	AD580SH
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	PMIC - Voltage Reference
Package	TO-205AA, TO-5-3 Metal Can
Series	-
Reference Type	Series
Output Type	Fixed
Voltage - Output (Min/Fixed)	2.5V
Voltage - Output (Max)	-
Current - Output	10mA
Tolerance	$\pm 1\%$
Temperature Coefficient	55ppm/°C
Noise - 0.1Hz to 10Hz	8μVp-p
Noise - 10Hz to 10kHz	-
Voltage - Input	4.5 V ~ 30 V
Current - Supply	1.5mA
Current - Cathode	-
Operating Temperature	-55°C ~ 125°C (TA)
Mounting Type	Through Hole
Package / Case	TO-205AA, TO-5-3 Metal Can
Supplier Device Package	TO-52-3
	Report errors?

AD580SH Guarantees



If you have any question about AD580SH, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com