

SM72501MFE/NOPB

SM72501MFE/NOPB Information



For Reference Only

Part Number	SM72501MFE/NOPB
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Description	IC OPAMP GP 2.5MHZ RRO SOT23-5
Package	SC-74A, SOT-753
	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.



SM72501MFE/NOPB Specifications

Manufacturer Part Number	SM72501MFE/NOPB
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	SC-74A, SOT-753
Series	SolarMagic?
Amplifier Type	General Purpose
Number of Circuits	1
Output Type	Rail-to-Rail
Slew Rate	1.1 V/µs
Gain Bandwidth Product	2.5MHz
-3db Bandwidth	-
Current - Input Bias	0.2pA
Voltage - Input Offset	37µV
Current - Supply	790μΑ
Current - Output / Channel	86mA
Voltage - Supply, Single/Dual (±)	2.7 V ~ 12 V, ±1.35 V ~ 6 V
Operating Temperature	$-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$
Mounting Type	Surface Mount
Package / Case	SC-74A, SOT-753
Supplier Device Package	SOT-23-5
	Report errors?

SM72501MFE/NOPB 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 BUARANTEE

Service Guarantees

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

SM72501MFE/NOPB Payment Methods





If you have any question about SM72501MFE/NOPB, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com