



TLE2021MD Information



For Reference Only

Part Number TLE2021MD

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

Buffer Amps

Description IC OPAMP GP 2MHZ 8SOIC **Package** 8-SOIC (0.154", 3.90mm Width)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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TLE2021MD Specifications

Manufacturer Part Number TLE2021MD Manufacturer Texas Instruments Category Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps Package 8-SOIC (0.154", 3.90mm Width) Series Excalibur? Amplifier Type General Purpose Number of Circuits 1 Output Type - Slew Rate 0.65 V/μs Gain Bandwidth Product 2MHz -3db Bandwidth - Current - Input Bias 25nA Voltage - Input Offset 120μV Current - Supply 200μA Current - Output / Channel 20mA Voltage - Supply, Single/Dual (±) 4 V ~ 40 V, ±2 V ~ 20 V Operating Temperature -55°C ~ 125°C Mounting Type Surface Mount Package / Case 8-SOIC (0.154", 3.90mm Width) Surplier Device Package 8-SOIC	-	
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Slew Rate $0.65 \text{ V/}\mu\text{s}$ Gain Bandwidth Product 2MHz -3db Bandwidth - Current - Input Bias 25nA Voltage - Input Offset $120\mu\text{V}$ Current - Supply $200\mu\text{A}$ Current - Output / Channel 20mA Voltage - Supply, Single/Dual (±) $4\text{ V} \sim 40\text{ V}, \pm 2\text{ V} \sim 20\text{ V}$ Operating Temperature $-55^{\circ}\text{C} \sim 125^{\circ}\text{C}$ Mounting Type Surface Mount Package / Case $8\text{-SOIC }(0.154^{\circ}, 3.90\text{mm Width})$	Number of Circuits	1
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Output Type	-
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Slew Rate	0.65 V/μs
$\begin{tabular}{lllllllllllllllllllllllllllllllllll$	Gain Bandwidth Product	2MHz
Voltage - Input Offset	-3db Bandwidth	-
Current - Supply 200 μ A Current - Output / Channel 20mA Voltage - Supply, Single/Dual (±) 4 V ~ 40 V, ± 2 V ~ 20 V Operating Temperature -55°C ~ 125°C Mounting Type Surface Mount Package / Case 8-SOIC (0.154", 3.90mm Width)	Current - Input Bias	25nA
$\begin{tabular}{lll} Current - Output / Channel & 20mA & \\ Voltage - Supply, Single/Dual (\pm) & 4 V ~ 40 V, \pm2 V ~ 20 V & \\ Operating Temperature & -55°C ~ 125°C & \\ Mounting Type & Surface Mount & \\ Package / Case & 8-SOIC (0.154", 3.90mm Width) & \\ \end{tabular}$	Voltage - Input Offset	120μV
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Mounting Type Surface Mount Package / Case 8-SOIC (0.154", 3.90mm Width)	Voltage - Supply, Single/Dual (±)	4 V ~ 40 V, ±2 V ~ 20 V
Package / Case 8-SOIC (0.154", 3.90mm Width)	Operating Temperature	-55°C ~ 125°C
	Mounting Type	Surface Mount
Supplier Device Package 8-SOIC	Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Luckuge 0 Dole	Supplier Device Package	8-SOIC
Report errors		Report errors?

TLE2021MD Guarantees



Quality Guarantees

We provide 90 days warranty. *

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Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

TLE2021MD Payment Methods





















TLE2021MD Shipping Methods













If you have any question about TLE2021MD, please do not hesitate to contact us!

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