

TS12012ITD1022 Information


For Reference Only

Part Number [TS12012ITD1022](#)
Manufacturer Silicon Labs
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description IC OA/REF/COMP 0.8V O-D 10UDFN
Package 10-UFDFN Exposed Pad
 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.


TS12012ITD1022 Specifications

Manufacturer Part Number	TS12012ITD1022
Manufacturer	Silicon Labs
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	10-UFDFN Exposed Pad
Series	-
Amplifier Type	General Purpose
Number of Circuits	1
Output Type	Open Drain
Slew Rate	0.006 V/ μ s
Gain Bandwidth Product	15kHz
-3db Bandwidth	-
Current - Input Bias	20nA
Voltage - Input Offset	3.5mV
Current - Supply	1.1 μ A
Current - Output / Channel	1.4mA
Voltage - Supply, Single/Dual (\pm)	0.8 V ~ 2.5 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	10-UFDFN Exposed Pad
Supplier Device Package	10-TDFN (2x2)

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TS12012ITD1022 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 Guarantees

We guarantee 100% customer satisfaction.

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

TS12012ITD1022 Payment Methods



TS12012ITD1022 Shipping Methods



If you have any question about TS12012ITD1022, please do not hesitate to contact us!

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