

E-TDA7590 Information


For Reference Only

Part Number [E-TDA7590](#)
Manufacturer STMicroelectronics
Category Integrated Circuits (ICs)
[Embedded - DSP \(Digital Signal Processors\)](#)
Description IC DSP SPEECH/AUDIO 144-TQFP
Package 144-TQFP Exposed Pad
 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.


E-TDA7590 Specifications

Manufacturer Part Number	E-TDA7590
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs) Embedded - DSP (Digital Signal Processors)
Package	144-TQFP Exposed Pad
Series	-
Type	Fixed Point
Interface	I2C, SCI, SSI
Clock Rate	120MHz
Non-Volatile Memory	-
On-Chip RAM	384kB
Voltage - I/O	3.30V
Voltage - Core	3.30V
Operating Temperature	-40°C ~ 105°C (TJ)
Mounting Type	-
Package / Case	144-TQFP Exposed Pad
Supplier Device Package	144-TQFP (20x20)

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E-TDA7590 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.

E-TDA7590 Payment Methods



E-TDA7590 Shipping Methods



If you have any question about E-TDA7590, please do not hesitate to contact us!

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