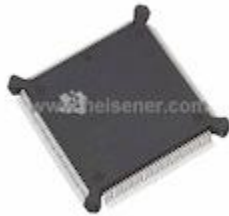


SM320LC31PQM40EP Information


For Reference Only

Part Number [SM320LC31PQM40EP](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Embedded - DSP \(Digital Signal Processors\)](#)
Description IC DGTL SIGNAL PROCESSOR 132-QFP
Package 132-BQFP Bumpered
 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.


SM320LC31PQM40EP Specifications

Manufacturer Part Number	SM320LC31PQM40EP
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Embedded - DSP (Digital Signal Processors)
Package	132-BQFP Bumpered
Series	TMS320C3x
Type	Floating Point
Interface	Serial Port
Clock Rate	40MHz
Non-Volatile Memory	External
On-Chip RAM	8.25kB
Voltage - I/O	3.30V
Voltage - Core	3.30V
Operating Temperature	-55°C ~ 125°C (TC)
Mounting Type	Surface Mount
Package / Case	132-BQFP Bumpered
Supplier Device Package	132-BQFP (24.54x24.54)

[Report errors?](#)

SM320LC31PQM40EP 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.

SM320LC31PQM40EP Payment Methods



SM320LC31PQM40EP Shipping Methods



If you have any question about SM320LC31PQM40EP, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com