

# ECS-320-10-37Q-EP-TR

## ECS-320-10-37Q-EP-TR Information



ECS-320-10-37Q-EP-TR
ECS Inc.
Crystals, Oscillators, Resonators Crystals
CRYSTAL 32.000MHZ 10PF SMD
4-SMD, No Lead
For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

#### For Reference Only

## **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.



# ECS-320-10-37Q-EP-TR Specifications

Manufacturer Part Number	ECS-320-10-37Q-EP-TR
Manufacturer	ECS Inc.
Category	Crystals, Oscillators, Resonators
	Crystals
Package	4-SMD, No Lead
Series	ECX-1637Q
Туре	MHz Crystal
Frequency	32MHz
Frequency Stability	±50ppm
Frequency Tolerance	±30ppm
Load Capacitance	10pF
ESR (Equivalent Series Resistance)	80 Ohm
Operating Mode	Fundamental
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 105^{\circ}\mathrm{C}$
Ratings	AEC-Q200
Mounting Type	Surface Mount
Package / Case	4-SMD, No Lead
Size / Dimension	0.079" L x 0.063" W (2.00mm x 1.60mm)
Height - Seated (Max)	0.022" (0.55mm)
	Report errors?

#### ECS-320-10-37Q-EP-TR 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.

#### ECS-320-10-37Q-EP-TR Payment Methods



# ECS-320-10-37Q-EP-TR Shipping Methods



If you have any question about ECS-320-10-37Q-EP-TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com