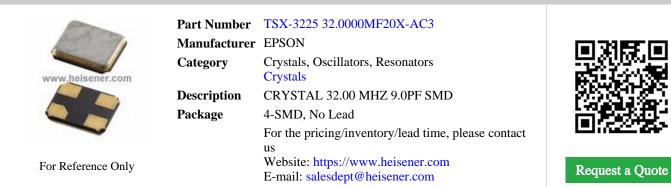


# TSX-3225 32.0000MF20X-AC3

#### TSX-3225 32.0000MF20X-AC3 Information



## **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.



### TSX-3225 32.0000MF20X-AC3 Specifications

Manufacturer Part Number	TSX-3225 32.0000MF20X-AC3
Manufacturer	EPSON
Category	Crystals, Oscillators, Resonators
	Crystals
Package	4-SMD, No Lead
Series	TSX-3225
Туре	MHz Crystal
Frequency	32MHz
Frequency Stability	±20ppm
Frequency Tolerance	±10ppm
Load Capacitance	9pF
ESR (Equivalent Series Resistance)	40 Ohm
Operating Mode	Fundamental
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Ratings	-
Mounting Type	Surface Mount
Package / Case	4-SMD, No Lead
Size / Dimension	0.126" L x 0.098" W (3.20mm x 2.50mm)
Height - Seated (Max)	0.024" (0.60mm)
	Report errors

## TSX-3225 32.0000MF20X-AC3 Guarantees



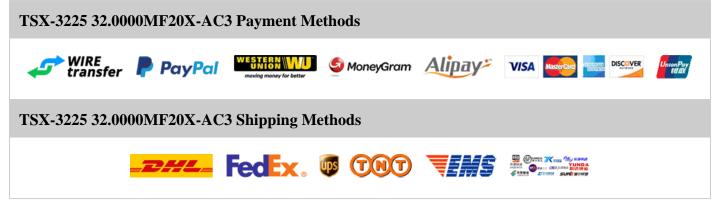
#### **Quality Guarantees**

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.



If you have any question about TSX-3225 32.0000MF20X-AC3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com