

### 445C22B25M00000

#### 445C22B25M00000 Information

www.heisener.com	Part Number	445C22B25M00000	
	Manufacturer	CTS-Frequency Controls	
	Category	Crystals, Oscillators, Resonators Crystals	
	Description	CRYSTAL 25.0000MHZ 13PF SMD	
	Package	2-SMD, No Lead	- 69
		For the pricing/inventory/lead time, please contact us	ا کا
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Requ



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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.



#### 445C22B25M00000 Specifications

Manufacturer Part Number	445C22B25M00000	
Manufacturer	CTS-Frequency Controls	
Category	Crystals, Oscillators, Resonators	
	Crystals	
Package	2-SMD, No Lead	
Series	445	
Туре	MHz Crystal	
Frequency	25MHz	
Frequency Stability	±20ppm	
Frequency Tolerance	±20ppm	
Load Capacitance	13pF	
ESR (Equivalent Series Resistance)	40 Ohm	
Operating Mode	Fundamental	
Operating Temperature	$-20^{\circ}\mathrm{C} \sim 70^{\circ}\mathrm{C}$	
Ratings	-	
Mounting Type	Surface Mount	
Package / Case	2-SMD, No Lead	
Size / Dimension	0.197" L x 0.126" W (5.00mm x 3.20mm)	
Height - Seated (Max)	0.053" (1.35mm)	
	Report err	ors?

#### 445C22B25M00000 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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### 445C22B25M00000 Payment Methods



If you have any question about 445C22B25M00000, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com