

# 445C33G24M00000

#### 445C33G24M00000 Information

Where the issues a con-	Part Number Manufacturer Category Description Package	445C33G24M00000 CTS-Frequency Controls Crystals, Oscillators, Resonators Crystals CRYSTAL 24.0000MHZ 30PF SMD 2-SMD, No Lead For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote



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.



## 445C33G24M00000 Specifications

Manufacturer Part Number	445C33G24M00000
Manufacturer	CTS-Frequency Controls
Category	Crystals, Oscillators, Resonators
	Crystals
Package	2-SMD, No Lead
Series	445
Туре	MHz Crystal
Frequency	24MHz
Frequency Stability	±30ppm
Frequency Tolerance	±30ppm
Load Capacitance	30pF
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 errors?

#### 445C33G24M00000 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.

## 445C33G24M00000 Payment Methods



If you have any question about 445C33G24M00000, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com