

# 416F2501XCDT

## 416F2501XCDT Information



Part Number	416F2501XCDT
Manufacturer	CTS-Frequency Controls
Category	Crystals, Oscillators, Resonators Crystals
Description	CRYSTAL 25.000 MHZ 18PF SMT
Package	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.



# 416F2501XCDT Specifications

Туре	MHz Crystal	
Frequency	25MHz	
Frequency Stability	±15ppm	
Frequency Tolerance	±10ppm	
Load Capacitance	18pF	
ESR (Equivalent Series Resistance)	200 Ohm	
Operating Mode	Fundamental	
Operating Temperature	-20°C ~ 70°C	
Ratings	-	
Mounting Type	Surface Mount	
Package / Case	4-SMD, No Lead	
Size / Dimension	0.063" L x 0.047" W (1.60mm x 1.20mm)	
Height - Seated (Max)	0.018" (0.45mm)	

#### 416F2501XCDT 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.

### 416F2501XCDT Payment Methods



# 416F2501XCDT Shipping Methods



If you have any question about 416F2501XCDT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com