



### 0603B681K500CT Information



For Reference Only

Part Number 0603B681K500CT

Manufacturer Walsin Technology Corporation

**Category** Capacitors

Ceramic Capacitors

**Description** CAP CER 680PF 50V X7R 0603

**Package** 0603 (1608 Metric)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

### **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.









# 0603B681K500CT Specifications

Manufacturer Part Number         0603B681K500CT           Manufacturer         Walsin Technology Corporation           Category         Capacitors           Package         0603 (1608 Metric)           Series         -           Capacitance         680pF           Tolerance         ±10%           Voltage - Rated         50V           Temperature Coefficient         X7R           Operating Temperature         -55°C ~ 125°C           Features         -           Applications         General Purpose           Failure Rate         -           Mounting Type         Surface Mount, MLCC           Package / Case         0603 (1608 Metric)
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Tolerance $\pm 10\%$ Voltage - Rated $50V$ Temperature Coefficient $X7R$ Operating Temperature $-55^{\circ}\text{C} \sim 125^{\circ}\text{C}$ Features-Ratings-ApplicationsGeneral PurposeFailure Rate-Mounting TypeSurface Mount, MLCC
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Operating Temperature -55°C ~ 125°C  Features - Ratings - Applications General Purpose  Failure Rate - Mounting Type Surface Mount, MLCC
Features - Cartes - C
Ratings - General Purpose Failure Rate - Mounting Type Surface Mount, MLCC
Applications General Purpose Failure Rate - Mounting Type Surface Mount, MLCC
Failure Rate - Mounting Type Surface Mount, MLCC
Mounting Type Surface Mount, MLCC
Package / Case 0603 (1608 Metric)
Size / Dimension 0.063" L x 0.031" W (1.60mm x 0.80mm)
Height - Seated (Max)
Thickness (Max) 0.034" (0.87mm)
Lead Spacing -
Lead Style -
Report errors

#### 0603B681K500CT 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.

### 0603B681K500CT Payment Methods



















## 0603B681K500CT Shipping Methods













If you have any question about 0603B681K500CT, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com