

ASEMPC-24.576MHZ-LY-T3

ASEMPC-24.576MHZ-LY-T3 Information



For Reference Only

Part Number ASEMPC-24.576MHZ-LY-T3

Manufacturer Abracon LLC

Category Crystals, Oscillators, Resonators

Oscillators

Description OSC MEMS 24.576MHZ CMOS SMD

Package 6-SMD, No Lead

For the pricing/inventory/lead time, please contact

us

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



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Certified Quality

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ASEMPC-24.576MHZ-LY-T3 Specifications

Manufacturer Part NumberASEMPC-24.576MHZ-LY-T3ManufacturerAbracon LLCCategoryCrystals, Oscillators, ResonatorsOscillatorsPackage6-SMD, No LeadSeriesPure Silicon? ASEMPTypeMEMS (Silicon)Frequency24.576MHzFunctionEnable/DisableOutputCMOSVoltage - Supply2.25 V ~ 3.6 VFrequency Stability±10ppmOperating Temperature-40°C ~ 85°CCurrent - Supply (Max)35mARatings-		
Category Crystals, Oscillators, Resonators Oscillators Package 6-SMD, No Lead Series Pure Silicon? ASEMP Type MEMS (Silicon) Frequency 24.576MHz Function CmOs Voltage - Supply CMOS Voltage - Supply Frequency Stability Operating Temperature Current - Supply (Max) Crystals, Oscillators, Resonators Oscillators Coscillators Package 6-SMD, No Lead Pure Silicon? ASEMP Type MEMS (Silicon) Enable/Disable CMOS Voltage - Supply 2.25 V ~ 3.6 V Frequency Stability -40°C ~ 85°C SimA	Manufacturer Part Number	ASEMPC-24.576MHZ-LY-T3
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Manufacturer	Abracon LLC
Package6-SMD, No LeadSeriesPure Silicon? ASEMPTypeMEMS (Silicon)Frequency 24.576 MHzFunctionEnable/DisableOutputCMOSVoltage - Supply $2.25 \text{ V} \sim 3.6 \text{ V}$ Frequency Stability ± 10 ppmOperating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Current - Supply (Max) 35mA	Category	Crystals, Oscillators, Resonators
SeriesPure Silicon? ASEMPTypeMEMS (Silicon)Frequency $24.576MHz$ FunctionEnable/DisableOutputCMOSVoltage - Supply $2.25 \text{ V} \sim 3.6 \text{ V}$ Frequency Stability $\pm 10\text{ppm}$ Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Current - Supply (Max) 35mA		Oscillators
Type MEMS (Silicon) Frequency 24.576MHz Function Enable/Disable Output CMOS Voltage - Supply 2.25 V ~ 3.6 V Frequency Stability ± 10 ppm Operating Temperature -40 °C ~ 85 °C Current - Supply (Max) 35 mA	Package	6-SMD, No Lead
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Function Enable/Disable Output CMOS Voltage - Supply $2.25 \text{ V} \sim 3.6 \text{ V}$ Frequency Stability $\pm 10 \text{ppm}$ Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Current - Supply (Max) 35mA	Туре	MEMS (Silicon)
OutputCMOSVoltage - Supply $2.25 \text{ V} \sim 3.6 \text{ V}$ Frequency Stability $\pm 10 \text{ppm}$ Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Current - Supply (Max) 35mA	Frequency	24.576MHz
Voltage - Supply $2.25 \text{ V} \sim 3.6 \text{ V}$ Frequency Stability $\pm 10 \text{ppm}$ Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Current - Supply (Max) 35mA	Function	Enable/Disable
Frequency Stability $\pm 10 \text{ppm}$ Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Current - Supply (Max) 35mA	Output	CMOS
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Current - Supply (Max) 35mA	Voltage - Supply	2.25 V ~ 3.6 V
Current - Supply (Max) 35mA	Frequency Stability	±10ppm
	Operating Temperature	-40°C ~ 85°C
Ratings -	Current - Supply (Max)	35mA
	Ratings	-
Mounting Type Surface Mount	Mounting Type	Surface Mount
Package / Case 6-SMD, No Lead	Package / Case	6-SMD, No Lead
Size / Dimension 0.126" L x 0.098" W (3.20mm x 2.50mm)	Size / Dimension	0.126" L x 0.098" W (3.20mm x 2.50mm)
Height - Seated (Max) 0.035" (0.90mm)	Height - Seated (Max)	0.035" (0.90mm)
Report errors?		Report errors?

ASEMPC-24.576MHZ-LY-T3 Guarantees



Ouality 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.

ASEMPC-24.576MHZ-LY-T3 Payment Methods



















ASEMPC-24.576MHZ-LY-T3 Shipping Methods













If you have any question about ASEMPC-24.576MHZ-LY-T3, please do not hesitate to contact us!

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