

# SG-531P 24.0000MC

#### SG-531P 24.0000MC Information



Part Number	SG-531P 24.0000MC	
Manufacturer	EPSON	
Category	Crystals, Oscillators, Resonators Oscillators	
Description	OSC XO 24.000MHZ CMOS TTL PC PIN	
Package	8-DIP, 4 Leads (Half Size)	
	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.



# SG-531P 24.0000MC Specifications

Manufacturer Part NumberSG-531P 24.000MCManufacturerEPSONCategoryCrystals, Oscillators, ResonatorsOscillatorsSocillatorsPackage8-DIP, 4 Leads (Half Size)SeriesSG-531TypeXO (Standard)Frequency24MHzFunctionEnabe/DisableOutputCMOS, TTLVoltage - Supply5VFrequency Stability+100ppmOperating Temperature-20°C ~ 70°CCurrent - Supply (Max)SIMARatings-Nounting TypeShIP, 4 Leads (Half Size)Size / Dimension0.539" L x 0.260" W (13.70mm x 6.60mm)Height - Seated (Max).209" (5.30mm)		
CategoryCrystals, Oscillators, ResonatorsOscillatorsPackage8-DIP, 4 Leads (Half Size)SeriesSG-531TypeXO (Standard)Frequency24MHzFunctionEnable/DisableOutputCMOS, TTLVoltage - Supply5VFrequency Stability±100pmOperating Temperature-20°C ~ 70°CCurrent - Supply (Max)SanARatings-Mounting TypeThrough HolePackage / Case8-DIP, 4 Leads (Half Size)Size / Dimension0.209" (5.30mm)Height - Seated (Max)0.209" (5.30mm)	Manufacturer Part Number	SG-531P 24.0000MC
OscillatorsPackage8-DIP, 4 Leads (Half Size)SeriesSG-531TypeXO (Standard)Type24MHzFunctionEnable/DisableOutputCMOS, TTLVoltage - Supply5VFrequency Stability±100ppmOperating Temperature-20°C ~ 70°CCurrent - Supply (Max)SamARatings-Mounting TypeThrough HolePackage / Case8-DIP, 4 Leads (Half Size)Size / Dimension0.209" (5.30mm)	Manufacturer	EPSON
Package8-DIP, 4 Leads (Half Size)SeriesSG-531TypeXO (Standard)Type24MHzFunctionEnable/DisableOutputCMOS, TTLVoltage - Supply5VFrequency Stability-0°C ~ 70°COurrent - Supply (Max)-20°C ~ 70°CRatings-Mounting TypeThrough HolePackage / Case8-DIP, 4 Leads (Half Size)Size / Dimension0.20°" (5.30mm)Height - Seated (Max)0.20°" (5.30mm)	Category	Crystals, Oscillators, Resonators
SeriesSG-531TypeXO (Standard)Frequency24MHzFunctionEnable/DisableOutputCMOS, TTLVoltage - Supply5VFrequency Stability±100ppmOperating Temperature-20°C ~ 70°CCurrent - Supply (Max)3mARatings-Mounting TypeThrough HolePackage / Case8-DIP, 4 Leads (Half Size)Size / Dimension0.209" (5.30mm)		Oscillators
TypeXO (Standard)Frequency24MHzFunctionEnable/DisableOutputCMOS, TTLVoltage - Supply5VFrequency Stability±100pmOperating Temperature-20°C ~ 70°CCurrent - Supply (Max)23mARatings-Mounting TypeThrough HolePackage / Case8-DIP, 4 Leads (Half Size)Size / Dimension0.209" (5.30mm)	Package	8-DIP, 4 Leads (Half Size)
Frequency 24MHz   Function Enable/Disable   Output CMOS, TTL   Voltage - Supply 5V   Frequency Stability ±100ppm   Operating Temperature -20°C ~ 70°C   Current - Supply (Max) 23mA   Ratings -   Mounting Type Through Hole   Pickage / Case 8-DIP, 4 Leads (Half Size)   Size / Dimension 0.209" (5.30mm)	Series	SG-531
FunctionEnable/DisableOutputCMOS, TTLVoltage - Supply5VFrequency Stability±100ppmOperating Temperature-20°C ~ 70°CCurrent - Supply (Max)23mARatings-Mounting TypeThrough HolePackage / Case8-DIP, 4 Leads (Half Size)Size / Dimension0.539" L x 0.260" W (13.70mm x 6.60mm)Height - Seated (Max)0.209" (5.30mm)	Туре	XO (Standard)
OutputCMOS, TTLVoltage - Supply5VFrequency Stability±100ppmOperating Temperature-20°C ~ 70°CCurrent - Supply (Max)23mARatings-Nounting TypeThrough HolePackage / Case8-DIP, 4 Leads (Half Size)Size / Dimension0.539" L x 0.260" W (13.70mm x 6.60mm)Height - Seated (Max)0.209" (5.30mm)	Frequency	24MHz
Yoltage - Supply 5V   Frequency Stability ±100ppm   Operating Temperature -20°C ~ 70°C   Current - Supply (Max) 23mA   Ratings -   Mounting Type Through Hole   Package / Case 8-DIP, 4 Leads (Half Size)   Size / Dimension 0.209" (5.30mm)	Function	Enable/Disable
Frequency Stability±100ppmOperating Temperature-20°C ~ 70°CCurrent - Supply (Max)23mARatings-Mounting TypeThrough HolePackage / Case8-DIP, 4 Leads (Half Size)Size / Dimension0.539" L x 0.260" W (13.70mm x 6.60mm)Height - Seated (Max)0.209" (5.30mm)	Output	CMOS, TTL
Operating Temperature -20°C ~ 70°C   Current - Supply (Max) 23mA   Ratings -   Mounting Type Through Hole   Package / Case 8-DIP, 4 Leads (Half Size)   Size / Dimension 0.539" L x 0.260" W (13.70mm x 6.60mm)   Height - Seated (Max) 0.209" (5.30mm)	Voltage - Supply	5V
Current - Supply (Max)23mARatings-Mounting TypeThrough HolePackage / Case8-DIP, 4 Leads (Half Size)Size / Dimension0.539" L x 0.260" W (13.70mm x 6.60mm)Height - Seated (Max)0.209" (5.30mm)	Frequency Stability	±100ppm
Ratings -   Mounting Type Through Hole   Package / Case 8-DIP, 4 Leads (Half Size)   Size / Dimension 0.539" L x 0.260" W (13.70mm x 6.60mm)   Height - Seated (Max) 0.209" (5.30mm)	Operating Temperature	$-20^{\circ}\mathrm{C} \sim 70^{\circ}\mathrm{C}$
Mounting TypeThrough HolePackage / Case8-DIP, 4 Leads (Half Size)Size / Dimension0.539" L x 0.260" W (13.70mm x 6.60mm)Height - Seated (Max)0.209" (5.30mm)	Current - Supply (Max)	23mA
Package / Case 8-DIP, 4 Leads (Half Size)   Size / Dimension 0.539" L x 0.260" W (13.70mm x 6.60mm)   Height - Seated (Max) 0.209" (5.30mm)	Ratings	-
Size / Dimension 0.539" L x 0.260" W (13.70mm x 6.60mm)   Height - Seated (Max) 0.209" (5.30mm)	Mounting Type	Through Hole
Height - Seated (Max) 0.209" (5.30mm)	Package / Case	8-DIP, 4 Leads (Half Size)
	Size / Dimension	0.539" L x 0.260" W (13.70mm x 6.60mm)
Report errors?	Height - Seated (Max)	0.209" (5.30mm)
		Report errors?

#### SG-531P 24.0000MC 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.

## SG-531P 24.0000MC Payment Methods



If you have any question about SG-531P 24.0000MC, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com