



CY29412FLXIT Information

Heisener.com

Part Number CY29412FLXIT

ManufacturerCypress Semiconductor CorpCategoryCrystals, Oscillators, Resonators

Programmable Oscillators

Description OSC PROG BLANK 15MHZ-2.1GHZ

Package 8-CLCC

For the pricing/inventory/lead time, please contact

us

For Reference Only

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

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Certified Quality

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CY29412FLXIT Specifications

Manufacturer Part Number CY29412FLXIT Manufacturer Cypress Semiconductor Corp Category Crystals, Oscillators, Resonators Package 8-CLCC Series - Type VCXO Programmable Type Blank (User Must Program) Available Frequency Range 15MHz ~ 2.1GHz Function Enable/Disable Output CML, HCSL, LVDS, LVPECL Voltage - Supply 1.71 V ~ 3.63 V Frequency Stability ±30ppm Frequency Stability (Total) ±30ppm Operating Temperature 40°C ~ 105°C Spread Spectrum Bandwidth - Current - Supply (Max) 106mA Ratings - Mounting Type Surface Mount Package / Case 8-CLCC Size / Dimension 0.273" L x 0.195" W (7.00mm x 5.00mm) Height 0.069" (1.75mm)		
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Programmable Type Available Frequency Range 15MHz ~ 2.1GHz Function Enable/Disable Output CML, HCSL, LVDS, LVPECL Voltage - Supply 1.71 V ~ 3.63 V Frequency Stability ±30ppm Frequency Stability (Total) 240°C ~ 105°C Spread Spectrum Bandwidth - Current - Supply (Max) Ratings - Mounting Type Surface Mount Package / Case 8-CLCC Size / Dimension 0.069" (1.75mm)	Series	-
Available Frequency Range 15MHz ~ 2.1GHz Function Enable/Disable Output CML, HCSL, LVDS, LVPECL Voltage - Supply 1.71 V ~ 3.63 V Frequency Stability #30ppm Frequency Stability (Total) Deprating Temperature -40°C ~ 105°C Spread Spectrum Bandwidth - Current - Supply (Max) Ratings - Mounting Type Surface Mount Package / Case 8-CLCC Size / Dimension 0.273" L x 0.195" W (7.00mm x 5.00mm) Height	Туре	VCXO
Function Enable/Disable Output CML, HCSL, LVDS, LVPECL Voltage - Supply 1.71 V ~ 3.63 V Frequency Stability ±30ppm Frequency Stability (Total) ±30ppm Operating Temperature -40°C ~ 105°C Spread Spectrum Bandwidth - Current - Supply (Max) 106mA Ratings - Mounting Type Surface Mount Package / Case 8-CLCC Size / Dimension 0.273" L x 0.195" W (7.00mm x 5.00mm) Height 0.069" (1.75mm)	Programmable Type	Blank (User Must Program)
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Voltage - Supply 1.71 V \sim 3.63 V Frequency Stability Frequency Stability (Total) \pm 30ppm Operating Temperature -40°C \sim 105°C Spread Spectrum Bandwidth - Current - Supply (Max) 106mA Ratings - Mounting Type Surface Mount Package / Case 8-CLCC Size / Dimension 0.273" L x 0.195" W (7.00mm x 5.00mm) Height 1.71 V \sim 3.63 V 1.72 V \sim 3.63 V 1.73 V 1.74 V \sim 3.63 V 1.75 V 1.75 V 1.75 V 1.75 V 1.75 V 1.75 V 1.75 V 1.75 V 1.75 V 1.75 V 1.75 V 1.75 V 1.75 V 1.75 V 1.75 V 1.75 V 1.75 V 1.75 V 1.75 V 1.75 V 1.75 V 1.75 V 1.75 V 1.75 V 1.75 V	Function	Enable/Disable
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Ratings - Mounting Type Surface Mount Package / Case 8-CLCC Size / Dimension 0.273" L x 0.195" W (7.00mm x 5.00mm) Height 0.069" (1.75mm)	Spread Spectrum Bandwidth	-
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Package / Case 8-CLCC Size / Dimension 0.273" L x 0.195" W (7.00mm x 5.00mm) Height 0.069" (1.75mm)	Ratings	-
Size / Dimension 0.273" L x 0.195" W (7.00mm x 5.00mm) Height 0.069" (1.75mm)	Mounting Type	Surface Mount
Height 0.069" (1.75mm)	Package / Case	8-CLCC
	Size / Dimension	0.273" L x 0.195" W (7.00mm x 5.00mm)
Report errors?	Height	0.069" (1.75mm)
		Report errors?

CY29412FLXIT 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.

CY29412FLXIT Payment Methods



















CY29412FLXIT Shipping Methods













If you have any question about CY29412FLXIT, please do not hesitate to contact us!

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