



### **ASSFLP1-R-D06 Information**



For Reference Only

Part Number ASSFLP1-R-D06 Manufacturer Abracon LLC

Category Crystals, Oscillators, Resonators Programmable Oscillators

**Description** OSC PROG CMOS 2.5V STBY SMD

Package 4-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**

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.









# **ASSFLP1-R-D06 Specifications**

Manufacturer         Abracon LLC           Category         Crystals, Oscillators, Resonators           Package         4-SMD, No Lead           Scries         ASSFLP           Type         XO (Standard)           Programmable Type         Programmed as Request           Available Frequency Range         13MHz ~ 160MHz           Function         Standby           Output         CMOS           Voltage - Supply         2.5V           Frequency Stability         -           Frequency Stability (Total)         ±25ppm           Operating Temperature         -40°C ~ 85°C           Spread Spectrum Bandwidth         -1.50%, Down Spread           Current - Supply (Max)         30mA           Ratings         -           Mounting Type         Surface Mount           Package / Case         4-SMD, No Lead           Size / Dimension         0.197" L x 0.126" W (5.00mm x 3.20mm)           Height         0.051" (1.30mm)			
Category         Crystals, Oscillators, Resonators           Package         4-SMD, No Lead           Series         ASSFLP           Type         XO (Standard)           Programmable Type         Programmed as Request           Available Frequency Range         13MHz ~ 160MHz           Function         Standby           Output         CMOS           Voltage - Supply         2.5V           Frequency Stability         -           Frequency Stability (Total)         ±25ppm           Operating Temperature         -40°C ~ 85°C           Spread Spectrum Bandwidth         -1.50%, Down Spread           Current - Supply (Max)         30mA           Ratings         -           Mounting Type         Surface Mount           Package / Case         4-SMD, No Lead           Size / Dimension         0.197" L x 0.126" W (5.00mm x 3.20mm)           Height         0.051" (1.30mm)	Manufacturer Part Number	ASSFLP1-R-D06	
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Available Frequency Range  Function  Standby  Output  CMOS  Voltage - Supply  2.5 V  Frequency Stability  - Frequency Stability (Total)  Operating Temperature  -40°C ~ 85°C  Spread Spectrum Bandwidth  -1.50%, Down Spread  Current - Supply (Max)  Ratings  - Mounting Type  Surface Mount  Package / Case  Size / Dimension  0.197" L x 0.126" W (5.00mm x 3.20mm)  Height	Туре	XO (Standard)	
Function Standby Output CMOS Voltage - Supply 2.5 V Frequency Stability - Frequency Stability (Total) ±25ppm Operating Temperature -40°C ~ 85°C Spread Spectrum Bandwidth -1.50%, Down Spread Current - Supply (Max) 30mA Ratings - Mounting Type Surface Mount Package / Case 4-SMD, No Lead Size / Dimension 0.197" L x 0.126" W (5.00mm x 3.20mm) Height 0.051" (1.30mm)	Programmable Type	Programmed as Request	
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Voltage - Supply  2.5V  Frequency Stability  Frequency Stability (Total)  Operating Temperature  -40°C ~ 85°C  Spread Spectrum Bandwidth  -1.50%, Down Spread  Current - Supply (Max)  30mA  Ratings  -  Mounting Type  Surface Mount  Package / Case  4-SMD, No Lead  Size / Dimension  0.051" (1.30mm)	Function	Standby	
Frequency Stability (Total) ±25ppm  Operating Temperature -40°C ~ 85°C  Spread Spectrum Bandwidth -1.50%, Down Spread  Current - Supply (Max) 30mA  Ratings -  Mounting Type Surface Mount  Package / Case 4-SMD, No Lead  Size / Dimension 0.197" L x 0.126" W (5.00mm x 3.20mm)  Height 0.051" (1.30mm)	Output	CMOS	
Frequency Stability (Total)  Departing Temperature  -40°C ~ 85°C  Spread Spectrum Bandwidth  -1.50%, Down Spread  Current - Supply (Max)  30mA  Ratings  -  Mounting Type  Surface Mount  Package / Case  4-SMD, No Lead  Size / Dimension  0.197" L x 0.126" W (5.00mm x 3.20mm)  Height  0.051" (1.30mm)	Voltage - Supply	2.5V	
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Current - Supply (Max)       30mA         Ratings       -         Mounting Type       Surface Mount         Package / Case       4-SMD, No Lead         Size / Dimension       0.197" L x 0.126" W (5.00mm x 3.20mm)         Height       0.051" (1.30mm)	Operating Temperature	-40°C ~ 85°C	
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Package / Case       4-SMD, No Lead         Size / Dimension       0.197" L x 0.126" W (5.00mm x 3.20mm)         Height       0.051" (1.30mm)	Ratings	-	
Size / Dimension       0.197" L x 0.126" W (5.00mm x 3.20mm)         Height       0.051" (1.30mm)	Mounting Type	Surface Mount	
Height 0.051" (1.30mm)	Package / Case	4-SMD, No Lead	
-	Size / Dimension	0.197" L x 0.126" W (5.00mm x 3.20mm)	
Report errors?	Height	0.051" (1.30mm)	
Report cross:			Report errors?

### **ASSFLP1-R-D06 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.

### **ASSFLP1-R-D06 Payment Methods**



















## **ASSFLP1-R-D06 Shipping Methods**













If you have any question about ASSFLP1-R-D06, please do not hesitate to contact us!

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