

ASFLMPHC-BLANK-XR-T

ASFLMPHC-BLANK-XR-T Information

Part Number ASFLMPHC-BLANK-XR-T

Manufacturer Abracon LLC

Category Crystals, Oscillators, Resonators

Programmable Oscillators

Description OSC MEMS 5.0X3.2 HCSL BLANK

Package 6-SMD, No Lead

For the pricing/inventory/lead time, please contact

us

For Reference Only 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.









ASFLMPHC-BLANK-XR-T Specifications

| Manufacturer Part Number ASFLMPHC-BLANK-XR-T Manufacturer Abracon LLC Category Crystals, Oscillators, Resonators Package 6-SMD, No Lead Series Pure Silicon? ASFLMP Type MEMS (Silicon) Programmable Type Blank (User Must Program) Available Frequency Range 2.3MHz ~ 460MHz Function Enable/Disable Output HCSL Voltage - Supply 2.25 V ~ 3.6 V Frequency Stability - Frequency Stability (Total) ±25ppm Operating Temperature +40°C ~ 105°C Spread Spectrum Bandwidth - Current - Supply (Max) 42mA Ratings - Mounting Type Surface Mount Package / Case 6-SMD, No Lead Size / Dimension 0.197" L x 0.126" W (5.00mm x 3.20mm) Height 0.035" (0.90mm) | | |
|--|-----------------------------|---------------------------------------|
| Category Crystals, Oscillators, Resonators Package 6-SMD, No Lead Series Pure Silicon? ASFLMP Type MEMS (Silicon) Programmable Type Blank (User Must Program) Available Frequency Range 2.3MHz ~ 460MHz Function Enable/Disable Output HCSL Voltage - Supply 2.25 V ~ 3.6 V Frequency Stability - Frequency Stability (Total) ±25ppm Operating Temperature -40°C ~ 105°C Spread Spectrum Bandwidth - Current - Supply (Max) 42mA Ratings - Mounting Type Surface Mount Package / Case 6-SMD, No Lead Size / Dimension 0.197" L x 0.126" W (5.00mm x 3.20mm) Height 0.035" (0.90mm) | Manufacturer Part Number | ASFLMPHC-BLANK-XR-T |
| Package 6-SMD, No Lead Series Pure Silicon? ASFLMP Type MEMS (Silicon) Programmable Type Blank (User Must Program) Available Frequency Range 2.3MHz ~ 460MHz Function Enable/Disable Output HCSL Voltage - Supply 2.25 V ~ 3.6 V Frequency Stability - Frequency Stability (Total) ±25ppm Operating Temperature -40°C ~ 105°C Spread Spectrum Bandwidth - Current - Supply (Max) 42mA Ratings - Mounting Type Surface Mount Package / Case 6-SMD, No Lead Size / Dimension 0.197" L x 0.126" W (5.00mm x 3.20mm) Height 0.035" (0.90mm) | Manufacturer | Abracon LLC |
| Package 6-SMD, No Lead Series Pure Silicon? ASFLMP Type MEMS (Silicon) Programmable Type Blank (User Must Program) Available Frequency Range 2.3MHz ~ 460MHz Function Enable/Disable Output HCSL Voltage - Supply 2.25 V ~ 3.6 V Frequency Stability - Frequency Stability (Total) ±25ppm Operating Temperature -40°C ~ 105°C Spread Spectrum Bandwidth - Current - Supply (Max) 42mA Ratings - Mounting Type Surface Mount Package / Case 6-SMD, No Lead Size / Dimension 0.197" L x 0.126" W (5.00mm x 3.20mm) Height 0.035" (0.90mm) | Category | Crystals, Oscillators, Resonators |
| Series Pure Silicon? ASFLMP Type MEMS (Silicon) Programmable Type Blank (User Must Program) Available Frequency Range 2.3MHz ~ 460MHz Function Enable/Disable Output HCSL Voltage - Supply 2.25 V ~ 3.6 V Frequency Stability - Frequency Stability (Total) ±25ppm Operating Temperature -40°C ~ 105°C Spread Spectrum Bandwidth - Current - Supply (Max) 42mA Ratings - Mounting Type Surface Mount Package / Case 6-SMD, No Lead Size / Dimension 0.197" L x 0.126" W (5.00mm x 3.20mm) Height 0.035" (0.90mm) | | Programmable Oscillators |
| TypeMEMS (Silicon)Programmable TypeBlank (User Must Program)Available Frequency Range2.3MHz ~ 460MHzFunctionEnable/DisableOutputHCSLVoltage - Supply2.25 V ~ 3.6 VFrequency Stability-Frequency Stability (Total)±25ppmOperating Temperature-40°C ~ 105°CSpread Spectrum Bandwidth-Current - Supply (Max)42mARatings-Mounting TypeSurface MountPackage / Case6-SMD, No LeadSize / Dimension0.197" L x 0.126" W (5.00mm x 3.20mm)Height0.035" (0.90mm) | Package | 6-SMD, No Lead |
| Programmable Type Available Frequency Range 2.3MHz ~ 460MHz Function Enable/Disable Output HCSL Voltage - Supply 2.25 V ~ 3.6 V Frequency Stability - Frequency Stability (Total) Operating Temperature 40°C ~ 105°C Spread Spectrum Bandwidth - Current - Supply (Max) Ratings - Mounting Type Surface Mount Package / Case 6-SMD, No Lead Size / Dimension 0.035" (0.90mm) | Series | Pure Silicon? ASFLMP |
| Available Frequency Range 2.3MHz ~ 460MHz Function Enable/Disable Output HCSL Voltage - Supply 2.25 V ~ 3.6 V Frequency Stability - Frequency Stability (Total) Operating Temperature -40°C ~ 105°C Spread Spectrum Bandwidth - Current - Supply (Max) Ratings - Mounting Type Surface Mount Package / Case 6-SMD, No Lead Size / Dimension 0.197" L x 0.126" W (5.00mm x 3.20mm) Height | Туре | MEMS (Silicon) |
| Function Enable/Disable Output HCSL Voltage - Supply 2.25 V ~ 3.6 V Frequency Stability - Frequency Stability (Total) ±25ppm Operating Temperature -40°C ~ 105°C Spread Spectrum Bandwidth - Current - Supply (Max) 42mA Ratings - Mounting Type Surface Mount Package / Case 6-SMD, No Lead Size / Dimension 0.197" L x 0.126" W (5.00mm x 3.20mm) Height 0.005" (0.90mm) | Programmable Type | Blank (User Must Program) |
| Output HCSL Voltage - Supply 2.25 V ~ 3.6 V Frequency Stability - Frequency Stability (Total) ±25ppm Operating Temperature -40°C ~ 105°C Spread Spectrum Bandwidth - Current - Supply (Max) 42mA Ratings - Mounting Type Surface Mount Package / Case 6-SMD, No Lead Size / Dimension 0.035" (0.90mm) | Available Frequency Range | 2.3MHz ~ 460MHz |
| Voltage - Supply 2.25 V ~ 3.6 V Frequency Stability | Function | Enable/Disable |
| Frequency Stability (Total) ±25ppm Operating Temperature -40°C ~ 105°C Spread Spectrum Bandwidth - Current - Supply (Max) 42mA Ratings - Mounting Type Surface Mount Package / Case 6-SMD, No Lead Size / Dimension 0.197" L x 0.126" W (5.00mm x 3.20mm) Height 0.035" (0.90mm) | Output | HCSL |
| Frequency Stability (Total) Derating Temperature -40°C ~ 105°C Spread Spectrum Bandwidth - Current - Supply (Max) Ratings - Mounting Type Surface Mount Package / Case 6-SMD, No Lead Size / Dimension 0.197" L x 0.126" W (5.00mm x 3.20mm) Height | Voltage - Supply | 2.25 V ~ 3.6 V |
| Operating Temperature -40°C ~ 105°C Spread Spectrum Bandwidth - Current - Supply (Max) 42mA Ratings - Mounting Type Surface Mount Package / Case 6-SMD, No Lead Size / Dimension 0.197" L x 0.126" W (5.00mm x 3.20mm) Height 0.035" (0.90mm) | Frequency Stability | - |
| Spread Spectrum Bandwidth Current - Supply (Max) Ratings - Mounting Type Surface Mount Package / Case 6-SMD, No Lead Size / Dimension 0.197" L x 0.126" W (5.00mm x 3.20mm) Height 0.035" (0.90mm) | Frequency Stability (Total) | ±25ppm |
| Current - Supply (Max) 42mA Ratings - Mounting Type Surface Mount Package / Case 6-SMD, No Lead Size / Dimension 0.197" L x 0.126" W (5.00mm x 3.20mm) Height 0.035" (0.90mm) | Operating Temperature | -40°C ~ 105°C |
| Ratings - Mounting Type Surface Mount Package / Case 6-SMD, No Lead Size / Dimension 0.197" L x 0.126" W (5.00mm x 3.20mm) Height 0.035" (0.90mm) | Spread Spectrum Bandwidth | - |
| Mounting Type Surface Mount Package / Case 6-SMD, No Lead Size / Dimension 0.197" L x 0.126" W (5.00mm x 3.20mm) Height 0.035" (0.90mm) | Current - Supply (Max) | 42mA |
| Package / Case 6-SMD, No Lead Size / Dimension 0.197" L x 0.126" W (5.00mm x 3.20mm) Height 0.035" (0.90mm) | Ratings | - |
| Size / Dimension 0.197" L x 0.126" W (5.00mm x 3.20mm) Height 0.035" (0.90mm) | Mounting Type | Surface Mount |
| Height 0.035" (0.90mm) | Package / Case | 6-SMD, No Lead |
| | Size / Dimension | 0.197" L x 0.126" W (5.00mm x 3.20mm) |
| Report errors? | Height | 0.035" (0.90mm) |
| | | Report errors? |

ASFLMPHC-BLANK-XR-T 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.

ASFLMPHC-BLANK-XR-T Payment Methods





















ASFLMPHC-BLANK-XR-T Shipping Methods













If you have any question about ASFLMPHC-BLANK-XR-T, please do not hesitate to contact us!

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