

## 2474R-23L Information



For Reference Only

Part Number 2474R-23L

Manufacturer API Delevan Inc.

Category Inductors, Coils, Chokes

Fixed Inductors

**Description** FIXED IND 68UH 1.56A 145 MOHM TH

Package Axia

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.









# 2474R-23L Specifications

Manufacturer       API Delevan Inc.         Category       Inductors, Coils, Chokes         Fixed Inductors         Package       Axial         Series       2474R         Type       Molded         Material - Core       Ferrite         Inductance       68µH         Tolerance       ±15%         Current Rating       1.56A         Current - Saturation       770mA         Shielding       Unshielded         DC Resistance (DCR)       145 mOhm Max         Q @ Freq       -         Frequency - Self Resonant       -         Ratings       -         Operating Temperature       -55°C ~ 125°C         Frequency - Test       IkHz         Features       -         Mounting Type       Through Hole         Package / Case       Axial         Supplier Device Package       Axial	Manufacturer Part Number	2474R-23L
Fixed Inductors           Package         Axial           Series         2474R           Type         Molded           Material - Core         Ferrite           Inductance         68μH           Tolerance         ±15%           Current Rating         1.56A           Current - Saturation         770mA           Shielding         Unshielded           DC Resistance (DCR)         145 mOhm Max           Q @ Freq         -           Frequency - Self Resonant         -           Ratings         -           Operating Temperature         -55°C ~ 125°C           Frequency - Test         1kHz           Features         -           Mounting Type         Through Hole           Package / Case         Axial           Supplier Device Package         Axial	Manufacturer	API Delevan Inc.
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TypeMoldedMaterial - CoreFerriteInductance68μHTolerance±15%Current Rating1.56ACurrent - Saturation770mAShieldingUnshieldedDC Resistance (DCR)145 mOhm MaxQ @ Freq-Frequency - Self Resonant-Ratings-Operating Temperature-55°C ~ 125°CFrequency - Test1kHzFeatures-Mounting TypeThrough HolePackage / CaseAxialSupplier Device PackageAxial	Package	Axial
Material - Core         Ferrite           Inductance         68μH           Tolerance         ±15%           Current Rating         1.56A           Current - Saturation         770mA           Shielding         Unshielded           DC Resistance (DCR)         145 mOhm Max           Q @ Freq         -           Frequency - Self Resonant         -           Ratings         -           Operating Temperature         -55°C ~ 125°C           Frequency - Test         1kHz           Features         -           Mounting Type         Through Hole           Package / Case         Axial           Supplier Device Package         Axial	Series	2474R
Inductance         68μH           Tolerance         ±15%           Current Rating         1.56A           Current - Saturation         770mA           Shielding         Unshielded           DC Resistance (DCR)         145 mOhm Max           Q @ Freq         -           Frequency - Self Resonant         -           Ratings         -           Operating Temperature         -55°C ~ 125°C           Frequency - Test         1kHz           Features         -           Mounting Type         Through Hole           Package / Case         Axial           Supplier Device Package         Axial	Туре	Molded
Tolerance       ±15%         Current Rating       1.56A         Current - Saturation       770mA         Shielding       Unshielded         DC Resistance (DCR)       145 mOhm Max         Q @ Freq       -         Frequency - Self Resonant       -         Ratings       -         Operating Temperature       -55°C ~ 125°C         Frequency - Test       1kHz         Features       -         Mounting Type       Through Hole         Package / Case       Axial         Supplier Device Package       Axial	Material - Core	Ferrite
Current Rating  Current - Saturation  770mA  Shielding  Unshielded  DC Resistance (DCR)  145 mOhm Max  Q @ Freq  Frequency - Self Resonant  Ratings  Operating Temperature  Frequency - Test  Frequency - Test  IkHz  Features  Mounting Type  Through Hole  Package / Case  Supplier Device Package  Axial	Inductance	68μΗ
Current - Saturation 770mA  Shielding Unshielded  DC Resistance (DCR) 145 mOhm Max  Q @ Freq - Frequency - Self Resonant -  Ratings - Operating Temperature -55°C ~ 125°C  Frequency - Test 1kHz  Features - Mounting Type Through Hole  Package / Case Axial  Supplier Device Package Axial	Tolerance	±15%
Shielding  DC Resistance (DCR)  145 mOhm Max  Q @ Freq  Frequency - Self Resonant  Ratings  Operating Temperature  Frequency - Test  IkHz  Features  Mounting Type  Through Hole  Package / Case  Supplier Device Package  Unshielded  145 mOhm Max  -  Hand And And And And And And And And And A	Current Rating	1.56A
DC Resistance (DCR)  Q @ Freq  Frequency - Self Resonant  Ratings  Operating Temperature  Frequency - Test  IkHz  Features  Mounting Type  Through Hole  Package / Case  Supplier Device Package  145 mOhm Max  145	Current - Saturation	770mA
Q @ Freq - Frequency - Self Resonant - Ratings - Operating Temperature -55°C ~ 125°C Frequency - Test 1kHz Features - Mounting Type Through Hole Package / Case Axial Supplier Device Package Axial	Shielding	Unshielded
Frequency - Self Resonant  Ratings  Operating Temperature  -55°C ~ 125°C  Frequency - Test  IkHz  Features  Mounting Type  Through Hole  Package / Case  Axial  Supplier Device Package  Axial	DC Resistance (DCR)	145 mOhm Max
Ratings - Operating Temperature -55°C ~ 125°C  Frequency - Test 1kHz  Features - Mounting Type Through Hole  Package / Case Axial  Supplier Device Package Axial	Q @ Freq	-
Operating Temperature  -55°C ~ 125°C  Frequency - Test  lkHz  Features  - Mounting Type  Through Hole  Package / Case  Axial  Supplier Device Package  Axial	Frequency - Self Resonant	-
Frequency - Test 1kHz  Features - Mounting Type Through Hole  Package / Case Axial  Supplier Device Package Axial	Ratings	-
Features - Mounting Type Through Hole Package / Case Axial Supplier Device Package Axial	Operating Temperature	-55°C ~ 125°C
Mounting Type Through Hole Package / Case Axial Supplier Device Package Axial	Frequency - Test	1kHz
Package / Case Axial Supplier Device Package Axial	Features	-
Supplier Device Package Axial	Mounting Type	Through Hole
	Package / Case	Axial
	Supplier Device Package	Axial
Size / Dimension 0.240" Dia x 0.740" L (6.10mm x 18.80mm)	Size / Dimension	0.240" Dia x 0.740" L (6.10mm x 18.80mm)

Height - Seated (Max) Report errors?

#### 2474R-23L 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.

### 2474R-23L Payment Methods



















## 2474R-23L Shipping Methods













If you have any question about 2474R-23L, please do not hesitate to contact us!

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