



ER1641-394KR Information

Heisener.com

Part Number ER1641-394KR **Manufacturer** API Delevan Inc.

Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 390UH 105MA 7.4 OHM TH

Package Axia

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

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.









ER1641-394KR Specifications

Manufacturer API Delevan Inc. Category Inductors, Coils, Chokes Fixed Inductors Package Axial Series ER1641 Type Molded Material - Core Ferrite Inductance 390μH Tolerance ±10% Current Rating 105mA Current - Saturation - Shielded DC Resistance (DCR) 7.4 Ohm Max Oge Freq 60 @ 790kHz 6.2MHz Frequency - Self Resonant 6.2MHz Ratings - Operating Temperature -55°C ~ 105°C Frequency - Test 790kHz Features -	Manufacturer Part Number	ER1641-394KR
Fixed Inductors	Manufacturer	API Delevan Inc.
Package Axial Series ER1641 Type Molded Material - Core Ferrite Inductance 390μH Tolerance ±10% Current Rating 105mA Current - Saturation - Shielding Shielded DC Resistance (DCR) 7.4 Ohm Max Q @ Freq 60 @ 790kHz Frequency - Self Resonant 6.2MHz Ratings - Operating Temperature -55°C ~ 105°C Frequency - Test 790kHz	Category	Inductors, Coils, Chokes
Series ER1641 Type Molded Material - Core Ferrite Inductance 390μH Tolerance ±10% Current Rating 105mA Current - Saturation - Shielding Shielded DC Resistance (DCR) 7.4 Ohm Max Q @ Freq 60 @ 790kHz Frequency - Self Resonant 6.2MHz Ratings - Operating Temperature -55°C ~ 105°C Frequency - Test 790kHz		Fixed Inductors
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Material - Core Ferrite Inductance 390μH Tolerance ±10% Current Rating 105mA Current - Saturation - Shielding Shielded DC Resistance (DCR) 7.4 Ohm Max Q @ Freq 60 @ 790kHz Frequency - Self Resonant 6.2MHz Ratings - Operating Temperature -55°C ~ 105°C Frequency - Test 790kHz	Series	ER1641
Inductance $390\mu H$ Tolerance $\pm 10\%$ Current Rating $105mA$ Current - Saturation-ShieldingShieldedDC Resistance (DCR) 7.4 Ohm Max Q @ Freq $60 \text{ @ } 790 \text{kHz}$ Frequency - Self Resonant 6.2MHz Ratings-Operating Temperature $-55^{\circ}\text{C} \sim 105^{\circ}\text{C}$ Frequency - Test 790kHz	Туре	Molded
Tolerance ±10% Current Rating 105mA Current - Saturation - Shielding Shielded DC Resistance (DCR) 7.4 Ohm Max Q @ Freq 60 @ 790kHz Frequency - Self Resonant 6.2MHz Ratings - Operating Temperature -55°C ~ 105°C Frequency - Test 790kHz	Material - Core	Ferrite
Current Rating Current - Saturation Shielding Shielded DC Resistance (DCR) 7.4 Ohm Max Q @ Freq 60 @ 790kHz Frequency - Self Resonant Ratings - Operating Temperature -55°C ~ 105°C Frequency - Test 790kHz	Inductance	390μΗ
Current - Saturation Shielding Shielded DC Resistance (DCR) 7.4 Ohm Max Q @ Freq 60 @ 790kHz Frequency - Self Resonant Ratings - Operating Temperature Frequency - Test 790kHz	Tolerance	$\pm 10\%$
Shielding DC Resistance (DCR) 7.4 Ohm Max Q @ Freq 60 @ 790kHz Frequency - Self Resonant 6.2MHz Ratings - Operating Temperature Frequency - Test 790kHz	Current Rating	105mA
DC Resistance (DCR) 7.4 Ohm Max Q @ Freq 60 @ 790kHz Frequency - Self Resonant 6.2MHz Ratings - Operating Temperature -55°C ~ 105°C Frequency - Test 790kHz	Current - Saturation	-
Q @ Freq 60 @ 790kHz Frequency - Self Resonant 6.2MHz Ratings - Operating Temperature -55°C ~ 105°C Frequency - Test 790kHz	Shielding	Shielded
	DC Resistance (DCR)	7.4 Ohm Max
Ratings - Operating Temperature -55°C ~ 105 °C Frequency - Test 790kHz	Q @ Freq	60 @ 790kHz
Operating Temperature $-55^{\circ}\text{C} \sim 105^{\circ}\text{C}$ Frequency - Test 790kHz	Frequency - Self Resonant	6.2MHz
Frequency - Test 790kHz	Ratings	-
	Operating Temperature	-55°C ~ 105°C
Features -	Frequency - Test	790kHz
	Features	-
Mounting Type Through Hole	Mounting Type	Through Hole
Package / Case Axial	Package / Case	Axial
Supplier Device Package -	Supplier Device Package	-
Size / Dimension 0.162" Dia x 0.410" L (4.11mm x 10.41mm)	Size / Dimension	0.162" Dia x 0.410" L (4.11mm x 10.41mm)

Height - Seated (Max) Report errors?

ER1641-394KR 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.

ER1641-394KR Payment Methods





















ER1641-394KR Shipping Methods













If you have any question about ER1641-394KR, please do not hesitate to contact us!

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