

BAS116T,115 Information


For Reference Only

Part Number [BAS116T,115](#)
Manufacturer NXP
Category Discrete Semiconductor Products
 [Diodes - Rectifiers - Single](#)
Description DIODE GEN PURP 75V 215MA SC75
Package SC-75, SOT-416
 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.


BAS116T,115 Specifications

Manufacturer Part Number	BAS116T,115
Manufacturer	NXP
Category	Discrete Semiconductor Products Diodes - Rectifiers - Single
Package	SC-75, SOT-416
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	75V
Current - Average Rectified (Io)	215mA (DC)
Voltage - Forward (Vf) (Max) @ If	1.25V @ 150mA
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	3µs
Current - Reverse Leakage @ Vr	5nA @ 75V
Capacitance @ Vr, F	2pF @ 0V, 1MHz
Mounting Type	Surface Mount
Package / Case	SC-75, SOT-416
Supplier Device Package	SC-75
Operating Temperature - Junction	150°C (Max)

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BAS116T,115 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.

BAS116T,115 Payment Methods



BAS116T,115 Shipping Methods



If you have any question about BAS116T,115, please do not hesitate to contact us!

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