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## 2N490 Availability

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## 2N490 Information

Category » [Thyristors](#)  
Class » [Unijunction Transistors](#)  
Type » [PN \(N-Type Base\)](#)

## 2N490 Specifications

Military/High-Rel : **N**

Absolute Max. Power Diss. (W) : **450m**

Intrinsic Standoff Ratio (Min) : **0.51**

Intrinsic Standoff Ratio (Max) : **0.62**

I(P) Max. (A) : **12u**

I(V) Min. (A) : **11m**

r(BBO) Min. (κ) : **6.2k**

r(BBO) Max. (κ) : **9.1k**

V(B2B1) Max. (V) : **65**

I(E) Max. (A) : **70m**

Minimum Operating Temp (°C) : **-65**

Maximum Operating Temp (°C) : **140**

Package Style : **TO-5**

Mounting Style : **T**

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### Language Translator:

Spanish

## Did you Know...

American Micro specializes in providing obsolete parts that have been discontinued by other manufacturers. We love filling the demand on the "oldie-but-goodie" semiconductors that National and Motorola have left behind. Call us today at **(973) 377-9566** to find out if we can supply your demand for discontinued passive and active components!

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