



# Microchip Guide

BRAND	CHIP # FORMAT	MANUFACTURER	# DIGITS	FREQUENCY	CONTACT
Microfindr, Datamars	981xxxxxxxxxxx	Datamars	15-digit (numeric)	134.2 kHz	1-877-738-5465
Bayer resQ	98102000xxxxxxx	Datamars	15-digit (numeric)	134.2 kHz	1-877-738-5465
HomeAgain	985xxxxxxxxxxx FDX-Axxxxxxxxxxx	Destron Fearing Digital Angel	15-digit (numeric) 10-digit (alphanumeric)	134.2 kHz 125 kHz	1-888-466-3242
AVID	xxx*xxx*xxx xxxxxxxxxxx 977xxxxxxxxxxx	AVID	9-digit (numeric) 10-digit (alphanumeric) 15-digit (numeric)	125 kHz 125 kHz 134.2 kHz	1-800-336-2843
24 PetWatch	982xxxxxxxxxxx FDX-A xxxxxxxxxxx	Allflex	15-digit numeric 10-digit alphanumeric	134.2 kHz 125 kHz	1-866-597-2424
AKC/CAR	956xxxxxxxxxxx TVNxxxxxxxxxxx	Trovan	15-digit (numeric) 10-digit (alphanumeric)	134.2 kHz 128 kHz	1-800-252-7864
Banfield	98101000xxxxxxx 0D0Dxxxxxx	Datamars Unknown	15-digit (numeric) 10-digit (alphanumeric)	134.2 kHz 125 kHz	1-877-567-8738



## FDX-B or ISO Microchips

- All ISO-compliant microchips contain 15 numbers only, no letters
- The first 3 digits of the code signify the manufacturer's identifier, usually beginning with the number 9
- If the first digit of the code begins with a number other than 9, it represents the country code of the microchip. This indicates that the pet was microchipped abroad. If you do not recognize the code, you can contact AAHA for assistance.
- US Manufacturer Codes for ISO Microchips:
  - 981 Datamars
    - 98102 = Microfindr, Datamars, Bayer resQ, Found Animals, Crystal Tag
    - 98101 = Banfield
  - 956 Trovan, Ltd. (AKC/CAR)
  - 977 AVID
  - 982 Allflex (24PetWatch)
  - 985 Destron Fearing/Digital Angel (HomeAgain)

## FDX-A or Non-ISO Microchips

- Can be made up of 9-digit numeric (numbers only) or 10-digit alphanumeric (letters and numbers) codes
- AVID non-ISO Microchips:
  - 9-digit, numeric codes are sometimes displayed with an asterisk (\*) every third character
  - 10-digit, alphanumeric codes usually begin with the number 1 and end with the letter A and contain no other letters
- 24PetWatch (Allflex) non-ISO Microchips contain 10-digit alphanumeric codes, usually beginning with 0A (zero A); some scanners will insert "FDX-A" before the code
- HomeAgain (Destron Fearing/Digital Angel) non-ISO Microchips usually contain a 10-digit, alphanumeric code
- AKC/CAR (Trovan) non-ISO microchips usually begin with two or more O's followed by any combination of numbers and letters A-F

## Pet Recovery Databases

**[www.petlink.net](http://www.petlink.net) PetLink 24/7/365 Pet Registry and Recovery Service**

**[www.petmicrochiplookup.org](http://www.petmicrochiplookup.org) National database run by the American Animal Hospital Association (AAHA) that searches most (but not all) databases in the USA.**

**[www.petmaxx.com](http://www.petmaxx.com) International database that searches more than 30 international pet recovery databases.**

For more information about PetLink, Microfindr and Scanfindr products for your facility, please contact us at 781-281-2216 or [ussales@datamars.com](mailto:ussales@datamars.com).