Query ID: test3284

Query Text: where does the microchip go in a dog

## **Retrieved Documents:**

1	doc112414	Microchip implant (animal). In dogs and cats, chips are usually inserted below the skin at the back of the neck between the shoulder blades on the dorsal midline. According to one reference, continent
0	doc112428	Microchip implant (animal). (For users requiring Shelter-Grade certainty, this table is not a substitute for
0	doc2212249	testing the scanner with a set of specimen chips. One study[36] cites problems with certain
0	doc2593971	Hazard (computer architecture). To avoid control hazards microarchitectures can:  Dognapping. Opponents to the bill argued that very few research animals were stolen, while Clark argued
0	u00259597 1	
0	do.402262	that it was natural to make dognapping a federal crime as it was already illegal to transport st
0	doc492362	Wearable computer. In January 2015, Intel announced the sub-miniature Intel Curie for wearable
0	do 2777222	applications, based on its Intel Quark platform. As small as a button, it features a 6-axis accelerometer
0	doc737333	Look Who's Talking Now. One day, though, the dog gets caught by the animal rescue force and taken to
0	d==4.00.4.40F	a kennel, where several others are kept - presumably also found on the streets. He is about to be p
0	doc1004495	Dog tag. Before the Service Number was introduced in the 1990s, military personnel were identified on
0		the I discs (as well as other documents) by their Social Insurance Number.
0	doc639401	Dog anatomy. Superficial digital flexor: originates on the lateral supracondylar tuberosity of the femur and
_		inserts on the tuber calcanei and bases of the middle phalanges. It acts to flex the stifle
0	doc764256	Consumer Reports. In February 1998, the magazine tested pet food and claimed that lams dog food was
_		nutritionally deficient. It later retracted the report claiming that there had been "a systemic erro
0	doc1004508	Dog tag. German Bundeswehr ID tags are an oval-shaped disc designed to be broken in half. The two
		sides contain different information which are mirrored upside-down on the lower half of the ID tag. Th
0	doc1470337	Australian passport. The embedded chip stores the owner's digitised photograph, name, sex, date of
		birth, nationality, passport number, and the passport expiry date. This is the same information that
0	doc2666737	Micro Bit. The Python programming experience on the Micro Bit is provided by MicroPython.[17][18]
		Users are able to write Python scripts in the Micro Bit web editor which are then combined with the Mi
0	doc1840006	Lap dog. The Miniature Pinscher, min pin for short, is a small breed of dog originating from Germany.
		The breed's earliest ancestors may have included the German Pinscher mixed with Italian greyhounds
0	doc2533286	Lawnmower Dog. Meanwhile, Snuffles attempts to verbally communicate with his owners but is unable.
		He opens the battery compartment on the helmet and realizes that it can be boosted with additional ba
0	doc1200842	System on a chip. An SoC integrates a microcontroller (or microprocessor) with advanced peripherals
		like graphics processing unit (GPU), Wi-Fi module, or coprocessor. Similar to how a microcontroller
0	doc531175	Breed-specific legislation. "Vicious Dog." Any dog that, without provocation, meets any of the following
		requirements:
0	doc1223677	Psychiatric service dog. In the United States, the Americans with Disabilities Act defines a disability as "a
		physical or mental impairment that substantially limits one or more of the major life acti
0	doc2520792	Intel 4004. Three other CPU chip designs were produced at about the same time: the Four-Phase
		Systems AL1, done in 1969; the MP944, completed in 1970 and used in the F-14 Tomcat fighter jet; and
		the T
0	doc1004475	Dog tag. British and Empire/Commonwealth forces (Australia, Canada, and New Zealand) were issued
		essentially identical identification discs of basic pattern during the Great War, Second World War and
0	doc1937539	Microform. Aperture cards are Hollerith cards into which a hole has been cut. A 35A mm microfilm chip is

		mounted in the hole inside of a clear plastic sleeve, or secured over the aperture by an adhesi
0	doc521823	Dog behavior. Dog Breed plays an important role in the dogaTMs personality dimensions,[28][29] while
		the effects of age and sex have not been clearly determined.[19] Dogs personality models can be use
0	doc2580650	Mahjong. The animal tiles used in Thailand, Malaysia, Singapore and local variations are the animals.
Ŭ	455255555	They represent the cat, mouse, rooster and centipede.
0	doc1157521	Microprocessor. Other early multi-chip 16-bit microprocessors include one that Digital Equipment
Ü	4001107021	Corporation (DEC) used in the LSI-11 OEM board set and the packaged PDP 11/03 minicomputerand
		the Fair
0	do.c625122	
0	doc635132	Chihuahua (dog). In a 1520 letter, Hernan Cortes wrote that the Aztecs raised and sold the little dogs as
0	d0005440	food.[7] Colonial records refer to small, nearly hairless dogs at the beginning of the 19th ce
0	doc2225112	English White Terrier. Lee notes that at some of the early dog shows "some of the specimens were
		shaped more like an Italian greyhound than as a terrier" and that the dog "is particularly subject to t
0	doc531133	Breed-specific legislation. A person who owns a "restricted" dog must:
0	doc578153	The Curious Incident of the Dog in the Night-Time. School Library Journal praised it as a "rich and
		poignant novel."[13] The San Jose Mercury News said, "Haddon does something audacious here, and he
0	doc276181	The Secret Life of Pets. Renaud first became involved with the project in 2012, while he was still working
		on Despicable Me 2. [11] At that time, Illumination's CEO Chris Meledandri pitched him an ide
0	doc2534082	Service animal. In places of public accommodation in the United States, only dogs (and in some cases
		miniature horses) are legally considered service animals.[2] It is legal in certain states to have
0	doc385858	Hot dog. Hot dogs are prepared commercially by mixing the ingredients (meats, spices, binders and
		fillers) in vats where rapidly moving blades grind and mix the ingredients in the same operation. This
0	doc1925080	Fire appliances in the United Kingdom. Some brigades may also use specially trained search dogs. At
		the scene of incidents, the dog wears specialist protective 'fire wellies' on his or her paws to gua
0	doc942204	University of Veterinary and Animal Sciences. Institute of Continuing Education and Extension
0	doc753720	Genetics. This messenger RNA molecule is then used to produce a corresponding amino acid sequence
		through a process called translation. Each group of three nucleotides in the sequence, called a codon,
0	doc2268278	Microcontroller. Many others exist, some of which are used in very narrow range of applications or are
		more like applications processors than microcontrollers. The microcontroller market is extremely
0	doc521867	Dog behavior. The human-dog relationship is based on unconditional trust, however if this trust is lost it
		will be difficult to reinstate.[citation needed] A dog's thick fur protects it from the bite
0	doc1245213	Service dog. In order for the service and working guide dogs to continue to stay healthy and help the
		person in need, they must maintain a substantial amount of good nutrition and exercise in order to
0	doc273877	Animals in space. On 18 October 1963, France launched Felicette the cat aboard Veronique AGI
		sounding rocket No. 47. The launch was directed by the French Centre d'Enseignement et de
		Recherches de Med
0	doc1004505	Dog tag. Estonian dog tags are designed to be broken in two. The dog tag is a metallic rounded rectangle
		suspended by a ball chain. Information consists of four fields:
0	doc854181	Bullseye (mascot). Bullseye (formerly known as Spot) is a Bull Terrier and the official mascot of Target
		Corporation. The dog is featured in Target's commercial campaigns and in store sale signage and
0	doc1245191	Service dog. In addition to the typical canine qualities of loyalty, affection, and devotion, they were
		looking for dogs that were particularly keen, alert, and eager to learn.[3]
0	doc486741	EMV. Since the introduction of payment card Chip and PIN, however, cloning of the chip is not feasible;
		only the magnetic stripe can be copied, and a copied card cannot be used by itself on a terminal
0	doc1750731	Wolves as pets and working animals. Wolves are less suitable than dogs for working. Swedish wolf

		biologist Erik Zimen once tried to form a dog sled team composed entirely of wolves. The experiment fai
0	doc1674196	Comparative psychology. Veterinary surgeons recognize that the psychological state of a captive or
		domesticated animal must be taken into account if its behavior and health are to be understood and op
0	doc1865040	African wild dog. As of 2005[update],[22] five subspecies are recognised by MSW3:
0	doc319648	Rottweiler. The Rottweiler (UK: /rtval/ or /rtwal/, US: /rtwalr/)[1][2] is a breed of domestic dog, regarded as
		medium-to-large[3][4] or large.[5][6] The dogs were known in German as Rottwe
0	doc916	Bull. Many cattle ranches and stations run bulls with cows, and most dairy or beef farms traditionally had
		at least one, if not several, bulls for purposes of herd maintenance.[32][33] However, the pr
0	doc2408132	Glomerulus (olfaction). The glomerulus process in dogs is divided in 3 parts. signal acquisition, signal
		transduction, and signal processing. Some dogs have as many as 100 times more ORNs than humans d
0	doc1473084	Solenoid. Electromechanical solenoids are commonly seen in electronic paintball markers, pinball
		machines, dot matrix printers and fuel injectors. Some residential doorbells use electromechanical sole
0	doc1348925	Diaper. Diapers and diaperlike products are sometimes used on pets, laboratory animals, or working
		animals. This is often due to the animal not being housebroken, or for older, sick, or injured pets w
0	doc55390	Forensic firearm examination. Advancements in microscopic stamping have led to a push for the
		inclusion of firing pin microstamping.[25]:16 The microstamp is etched onto the firing pin and is transfer
0	doc1440470	Cochlear implant. The implant has two main components. The outside component is generally worn
		behind the ear, but could also be attached to clothing, for example, in young children. This component, t
0	doc2492101	Dick Grayson. During his time as Agent 37 for Spyral, Dick uses identity protection implants that ensure
		that cameras nor the memory of e.g. target persons can't capture his face. Additionally he stil
0	doc832842	Dog. "The most widespread form of interspecies bonding occurs between humans and dogs"[157] and
		the keeping of dogs as companions, particularly by elites, has a long history.[163] (As a possible examp
0	doc474636	Platypus. The platypus can determine the direction of an electric source, perhaps by comparing
		differences in signal strength across the sheet of electroreceptors. This would explain the characteristi
0	doc951005	Dog fighting in the United States. National Geographic noted that there are no statistics on how many
		pets are taken and used as bait by dog fighting rings each year. Patricia Wagner, head of the Nati
0	doc1829169	Urine test strip. In veterinary medicine, especially in cats and dogs, the test strip can be used for
		urinalysis.
0	doc1934740	Animal euthanasia. Small animal euthanasia is typically performed in a veterinary clinic or hospital or in
		an animal shelter and is usually carried out by a veterinarian or a veterinary technician wor
0	doc2407148	Intellivision. While approximately four thousand Keyboard Components were manufactured, it is not clear
		how many of them actually found their way into the hands of Intellivision customers. Today, very
0	doc1245188	Service dog. Hearing dogs for Deaf People, launched in 1982, train dogs to alert their hearing impaired or
		deaf owners to a number of specific sounds by touching their owneraTMs foot with a paw, or nu
0	doc1301201	Chinese Crested Dog. Eyes are a concern within the breed, with many[citation needed] suffering from a
		painful and blinding inherited eye disease called Primary Lens Luxation. (PLL) The Chinese Crested

## **Non-retrieved Relevant Documents:**