

API DASHBOARD

- [Your Account](#)
- [Your API Metrics](#)
- [Your Searches](#)
- [Your Playground](#)

API DOCUMENTATION

- [Google Search API](#)
- [Google Light Search API](#)
- [Google Ads Transparency API](#)
- [Google AI Mode API](#)
- [Google AI Overview API](#)
- [Google Autocomplete API](#)
- [Google Events API](#)
- [Google Forums API](#)
- [Google Finance API](#)
- [Google Flights API](#)
- [Google Hotels API](#)
- [Google Images API](#)
- [Google Images Light API](#)
- [Google Immersive Product API](#)
- [Google Jobs API](#)
- [Google Lens API](#)
- [Google Local API](#)
- [Google Local Services API](#)
- [Google Maps API](#)
- [Google Maps Reviews API](#)
- [Google News API](#)
- [Google News Light API](#)
- [Google Patents API](#)
- [Google Play Store API](#)
- [Google Related Questions API](#)
- [Google Reverse Image API](#)
- [Google Scholar API](#)
- [Google Shopping API](#)
- [Google Shopping Light API](#)
- [Google Light Fast API](#)
- [Google Short Videos API](#)
- [Google Travel Explore API](#)
- [Google Trends API](#)
- [Google Videos API](#)
- [Google Videos Light API](#)
- [Amazon Search API](#)
- [Featured Products](#)
- [Filters](#)
- [Organic Results](#)
- [Product Ads](#)
- [Related Searches](#)
- [Spell Check](#)
- [Sponsored Brands](#)
- [Video Results](#)
- [Apple App Store API](#)
- [Baidu Search API](#)
- [Bing Images API](#)
- [Bing Copilot API](#)
- [Bing Search API](#)
- [DuckDuckGo Search API](#)
- [DuckDuckGo Light API](#)
- [eBay Search API](#)
- [Facebook Profile API](#)
- [Naver Search API](#)
- [The Home Depot Search API](#)
- [Tripadvisor Search API](#)
- [Walmart Search API](#)
- [Yahoo! Search API](#)
- [Yandex Search API](#)
- [Yelp Search API](#)
- [YouTube Search API](#)
- [Extra APIs](#)
- [Status and Error Codes](#)

Amazon Filters API

SerpApi Amazon API scrapes the `name`, `description`, `filter`, and `url` of filters which are needed to narrow down the search results.

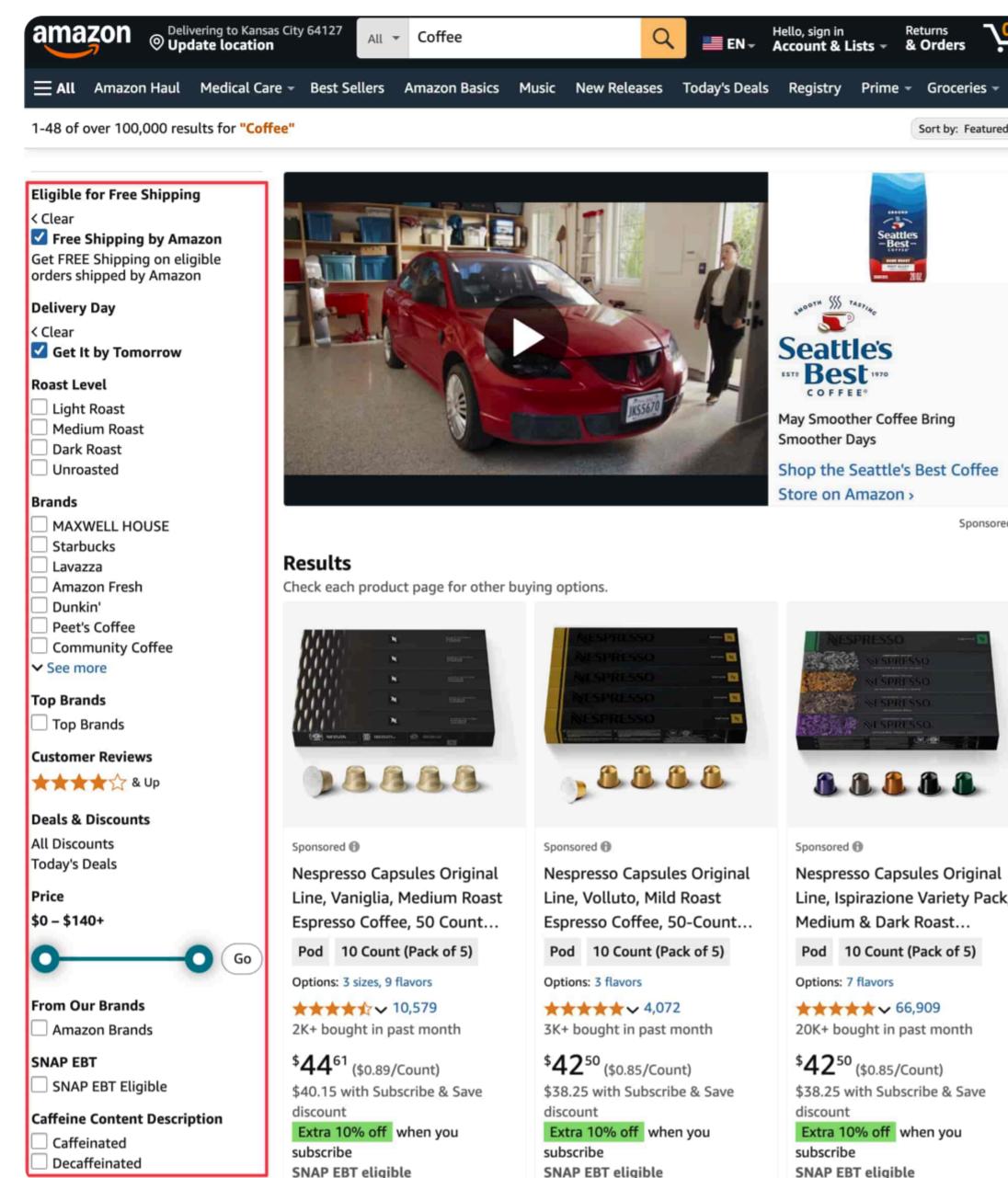
API Examples

Results with `rh` values

To apply filters for the Amazon search, you need to update the `rh` parameter with the appropriate value. You can get the `rh` values for each filter from the `filters` array in the JSON results for an Amazon API search.

The `rh` parameter is constructed in the following manner: `key:value`

To apply multiple filters, use `,` (comma) to separate `key:value` pairs. For example: `key:value + , + key:value`

`</> GET`

```
1 | https://serpapi.com/search.json?
engine=amazon&k=coffee&rh=p_76:1249146011,p_90:8308921011
```

`</> Code to integrate`

```
1 | require "serpapi"
2 |
3 | client = SerpApi::Client.new(
4 |   engine: "amazon",
5 |   k: "coffee",
6 |   rh: "p_76:1249146011,p_90:8308921011",
7 |   api_key:
8 |   "a85853e3401522bd0dbb7b0d6b4901dc8a5849baae4354be6cea1dd229296958"
9 | )
10 |
11 | results = client.search
12 | filters = results[:filters]
```

`</> JSON Example`

Ruby

◆

◆

API DASHBOARD

[Your Account](#)[Your API Metrics](#)[Your Searches](#)[Your Playground](#)

API DOCUMENTATION

[Google Search API](#)[Google Light Search API](#)[Google Ads Transparency API](#)[Google AI Mode API](#)[Google AI Overview API](#)[Google Autocomplete API](#)[Google Events API](#)[Google Forums API](#)[Google Finance API](#)[Google Flights API](#)[Google Hotels API](#)[Google Images API](#)[Google Images Light API](#)[Google Immersive Product API](#)[Google Jobs API](#)[Google Lens API](#)[Google Local API](#)[Google Local Services API](#)[Google Maps API](#)[Google Maps Reviews API](#)[Google News API](#)[Google News Light API](#)[Google Patents API](#)[Google Play Store API](#)[Google Related Questions API](#)[Google Reverse Image API](#)[Google Scholar API](#)[Google Shopping API](#)[Google Shopping Light API](#)[Google Light Fast API](#)[Google Short Videos API](#)[Google Travel Explore API](#)[Google Trends API](#)[Google Videos API](#)[Google Videos Light API](#)[Amazon Search API](#)[Featured Products](#)[Filters](#)[Organic Results](#)[Product Ads](#)[Related Searches](#)[Spell Check](#)[Sponsored Brands](#)[Video Results](#)[Apple App Store API](#)[Baidu Search API](#)[Bing Images API](#)[Bing Copilot API](#)[Bing Search API](#)[DuckDuckGo Search API](#)[DuckDuckGo Light API](#)[eBay Search API](#)[Facebook Profile API](#)[Naver Search API](#)[The Home Depot Search API](#)[Tripadvisor Search API](#)[Walmart Search API](#)[Yahoo! Search API](#)[Yandex Search API](#)[Yelp Search API](#)[YouTube Search API](#)[Extra APIs](#)[Status and Error Codes](#)

```

"eligible_for_free_shipping": [
  {
    "name": "Free Shipping by Amazon",
    "description": "Get FREE Shipping on eligible orders shipped by Amaz",
    "rh": "p_76:1249146011",
    "url": "https://www.amazon.com/s?k=Coffee&rh=n%3A21514692011%2Cp_90%3",
    "serpapi_url": "https://serpapi.com/search.json?amazon_domain=amazon",
    "used": true
  }
],
"delivery_day": [
  {
    "name": "Get It by Tomorrow",
    "rh": "p_90:8308921011",
    "url": "https://www.amazon.com/s?k=Coffee&rh=n%3A21514692011%2Cp_76%3",
    "serpapi_url": "https://serpapi.com/search.json?amazon_domain=amazon",
    "used": true
  }
],
"roast_level": [
  {
    "name": "Light Roast",
    "rh": "p_n_feature_three_browse-bin:23738866011",
    "url": "https://www.amazon.com/s?k=Coffee&rh=n%3A21514692011%2Cp_76%3",
    "serpapi_url": "https://serpapi.com/search.json?amazon_domain=amazon",
  },
  ...
],
"brands": [
  {
    "name": "MAXWELL HOUSE",
    "rh": "p_123:350806",
    "url": "https://www.amazon.com/s?k=Coffee&rh=n%3A21514692011%2Cp_76%3",
    "serpapi_url": "https://serpapi.com/search.json?amazon_domain=amazon",
  },
  ...
],
"top_brands": [
  {
    "name": "Top Brands",
    "rh": "p_n_feature_forty-one_browse-bin:119653281011",
    "url": "https://www.amazon.com/s?k=Coffee&rh=n%3A21514692011%2Cp_76%3",
    "serpapi_url": "https://serpapi.com/search.json?amazon_domain=amazon",
  }
],
"customer_reviews": [
  {
    "rh": "p_72:1248897011",
    "url": "https://www.amazon.com/s?k=Coffee&rh=n%3A21514692011%2Cp_76%3",
    "serpapi_url": "https://serpapi.com/search.json?amazon_domain=amazon",
  }
],
"deals_discounts": [
  {
    "name": "All Discounts",
    "rh": "p_n_deal_type:23566065011",
    "url": "https://www.amazon.com/s?k=Coffee&rh=n%3A21514692011%2Cp_76%3",
    "serpapi_url": "https://serpapi.com/search.json?amazon_domain=amazon",
  },
  ...
],
"from_our_brands": [
  {
    "name": "Amazon Brands",
    "rh": "p_n_feature_forty-seven_browse-bin:24677333011",
    "url": "https://www.amazon.com/s?k=Coffee&rh=n%3A21514692011%2Cp_76%3",
    "serpapi_url": "https://serpapi.com/search.json?amazon_domain=amazon",
  }
],
"snap_ebt": [
  {
    "name": "SNAP EBT Eligible",
    "rh": "p_n_program_participation:17428820011",
    "url": "https://www.amazon.com/s?k=Coffee&rh=n%3A21514692011%2Cp_76%3",
    "serpapi_url": "https://serpapi.com/search.json?amazon_domain=amazon",
  }
],
...
]
}

```

JSON structure overview

```

{
  ...
  "filters": [
    "snake_case name of the filter (Ex: 'eligible_for_free_shipping')": [
      {
        "name": "String - Filter name",
        "description": "String - Filter description",
        "rh": "String - 'rh' value (Ex: 'p_76:1249146011')",
        "url": "String - Link to the Amazon search",
        "serpapi_url": "String - Link to the SerpApi search",
        "used": "Boolean - Returns 'true' if filter is applied"
      }
    ],
    ...
  ],
  ...
}

```