

# AR25-E01

Contact Sales

## Programming Kit for AR25

Currently Viewing:

Overview

## Overview

These are accessories for Broadcom's AR25 smart absolute encoders.

### Ordering Information:

1. AR25-E01 Programming Kit

Part number: AR25-E01

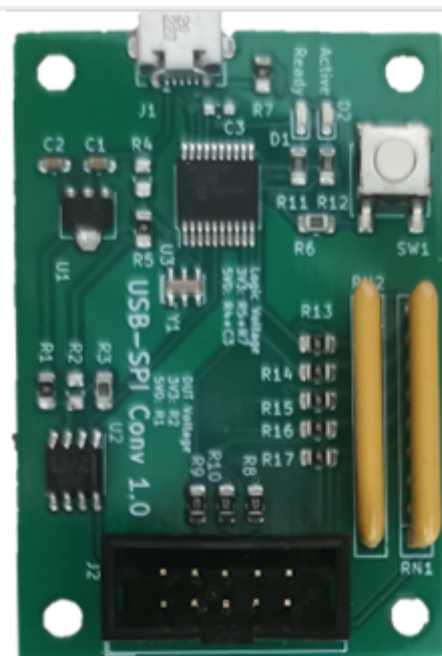
Contents: 1 unit of SPI programming kit, 1 unit of USB cable for PC interface, and the associated programming software.

### Features

- USB powered
- Support configurations of the AR25 series encoders

### Applications

For programming of AR25 encoders to achieve optimal performance capability of the encoder.



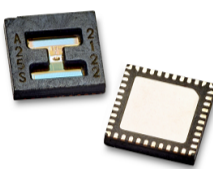




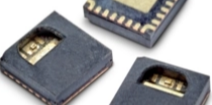
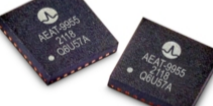


### Lifecycle Status

Preliminary

## Specifications

Specification	Value
Lifecycle	Preliminary
Distributor Inventory	Yes
Accessory	Alignment Tool
Motion Type	Rotary
Operating Voltage (V)	5
Output Type	SPI 4 Wires

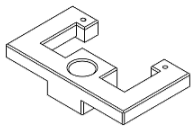
## Related Products

	<p><b><a href="#">AR25 Series</a></b> 15-Bit to 25-Bit Smart Programmable Absolute Encoder IC with ABI/UVW Output</p>		<p><b><a href="#">AR35-A21S &amp; AR35-A21E Series</a></b> 17-Bit to 21-Bit Miniature Programmable Absolute Encoder IC with ABI/UVW Output</p>
	<p><b><a href="#">AR18-A21S &amp; AR18-A21E Series</a></b> 21-Bit Miniature 18mm Outer Diameter Absolute Encoder IC with ABI/UVW Output</p>		<p><b><a href="#">AEDR-9820 &amp; AEDR-9820A Series</a></b> Three-Channel Reflective Incremental Encoder with Analog and Digital Output (225 LPI)</p>
	<p><b><a href="#">AEDR-9830 &amp; AEDR-9830A Series</a></b> Three-Channel Reflective Incremental Encoder with Analog and Digital Output (318 LPI)</p>		<p><b><a href="#">AEDR-9920</a></b> Three-Channel Reflective Incremental Encoder Programmable Interpolator Digital Output (225 LPI)</p>
	<p><b><a href="#">AEAT-9955 Programmable Angular Magnetic Encoder with Safety</a></b> 10- to 18-Bit Programmable Angular Magnetic Encoder</p>		<p><b><a href="#">AEAT-9933 Programmable Angular Magnetic Encoder</a></b> 10- to 14-Bit Programmable Angular Magnetic Encoder</p>
	<p><b><a href="#">AEAT-9922 Programmable Angular Magnetic Encoder</a></b> 10- to 18-Bit Programmable Angular Magnetic Encoder</p>		

## Previously Viewed

[AR35-J13T & AR35-J16T](#)

[AFBR-S6PY3151](#)



AR35-J13T/J16T Encoder Alignment Jig for the AR35-T25x Series Absolute Encoder IC with ABI/UVW Output



Thin film analog pyroelectric dual-channel high sensitivity sensor with a 3.91  $\mu\text{m}$  / 90 nm filter and a 3.30  $\mu\text{m}$  / 160 nm filter for CH<sub>4</sub> detection



**AFBR-S6PY2626**

Thin film analog pyroelectric dual-channel high sensitivity sensor with a 3.91  $\mu\text{m}$  / 90 nm filter and a 3.30  $\mu\text{m}$  / 160 nm filter for CH<sub>4</sub> detection