A9260-A-070
13.56MHz ISO15693 Reader Module

AMIC's A9260-A-070 reader module is a high performance and cost effective 13.56MHz contactless reader module with built-in antenna designed to compliant with ISO 15693 standard.

AMICWare RFID Expert Software

A9260-A-070 reader module offers comprehensive demo software which shows all the features and functions of this reader module. Our suite developer tools make software integration easy and fast.

Built-in Antenna

The A9260-A-070 reader module has a highly optimized built-in antenna measuring 53 x 50 mm.   Users of this module will not need to worry about the complexity of HF antenna system.   It is ready to go.
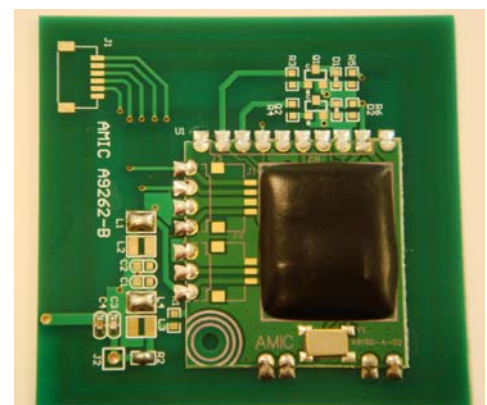
Tag Compatibility

ICODE SLI	1024 bits	Philips
Tag-It HF-I	2048 bits	TI

Feature

● ISO-15693 protocol standard

● Serial communication speed 115.2 kbps

● Powerful protocol interface

● Single +3.3VDC supply voltage

● Development tools available on Win CE 4.1 and 4.2 platforms

Applications

● Logistics
● Access control
● Object tracking
● Asset management
● Toy
● Identification

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System Specification

Standard	ISO 15693
Operating Frequency	13.56MHz
Storage Temperature	-10°C to +60°C
Operating Temperature	0°C to +50°C
Operating Distance	Depend on the type of transponder
Host Interface	RS-232 (TTL, +3.3VDC Level)
Host Communication Baud Rate	115.2 kbps
Power Source	+3.3VDC
Status LED	2
Connectors	System connector

Connector Pin Assignment

System connector

Pin Number	Signal Name
1	+3.3V
2	GND
3	TXD
4	RXD
5	Reserved
6	N/C

Dimension