1.   Product Description

NX9101 is a memory card that uses the non-volatile technology Secure Digital (SD) and provides the ideal solution for data storage in solid state media. SD technology comprises several families of products, being NX9101 part of the High-Capacity (SDHC). The product comes in the microSD format and accompanies miniSD and SD adapters, which must be chosen according to the CPU being used.

2.   Ordering Information

2.1.   Included Items

The product package contains only the product NX9101.

2.2.   Product Code

The following code should be used to purchase the product:

Code	Description
NX9101	32 GB microSD memory card with miniSD and SD adapters

3.   Product Features

	NX9101
Capacity	32 GB
File system	FAT32
Performance	Class 6 (6 MB/sec)
Operating temperature	-5 to 70 °C
Storage temperature	-25 to 85 °C
Standards	IEC 61131-2:2007, chapter 8 and 11 CE – 2011/65/EU (RoHS), 2014/35/EU (LVD) and 2014/30/EU (EMC) EAC - CU TR 004/2011 (LVD) and CU TR 020/2011 (EMC)
Package dimensions (W x H x D)	100 x 140 x 10 mm
Weight	10 g
Weight with package	12 g

altus