

PN7120A0EV/C10801E

NFC/RFID Read/Write 13.56MHz 49-Pin VFBGA Tray

Manufacturer: NXP Semiconductor

Package/Case: DETAIL

Product Type: RF Integrated Circuits

RoHS: RoHS Compliant/Lead free

Lifecycle: LTB





Images are for reference only

Inquiry

General Description

The PN7120 is a Plug-and-Play all-in-one NFC solution for easy integration into any OS environment like Linux and Android, reducing Bill of Material (BoM) size and cost. The embedded Arm® Cortex®-M0 microcontroller core is loaded with the integrated firmware, simplifying the implementation as all the NFC real-time constraints, protocols and the device discovery (polling loop) are processed internally. This part is not recommended for new designs. For new projects, we recommend the PN7150.

Key Features

NFC controller, supporting all NFC Forum modes, with integrated firmware and NCI interface.

Recommended For You

PN5120A0HN1 PN5321A3HN/C106,55 PN7120A0EV/C10801Y

NXP Semiconductor NXP Semiconductor NXP Semiconductor

OFN-32 OFN-40 VFBGA49

PN5120A0HN1/C2 PN5120A0HN PN5120A0HN/C2

NXP Semiconductor NXP Semiconductor NXP Semiconductor

QFN32 QFN32 QFN40

PN5180A0HN/C3Y PN7150B0HN/C11002E PN7150B0HN/C11002Y

NXP Semiconductor NXP Semiconductor NXP Semiconductor

AN HVQFN-40 HVQFN-40

PN7462AUHN/C300Y PN5120A0HN1/C1 PN5120A0HN1/C2,151

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HVQFN64 QFN QFN32

PN7150B0HN/C11006Y PN5180A0HN/C3E PN5180A0ET/C3J

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QFN40 HVQFN-40 PN5180A0ETC3J