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## **1 General Description Nxp Semiconductors**

NXP Semiconductors IEEE 802.15.4 and Bluetooth Low Energy 5.0 wireless MCU

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K32W061/K32W041 PIO1 4 IO GPIO1 [1]  
GPIO1 — General Purpose digital  
Input/Output 1

## **1. General description - NXP Semiconductors**

1. General description NXP  
Semiconductors designed the LPC2468  
microcontroller around a 16-bit/32-bit

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ARM7TDMI-S CPU core with real-time debug interfaces that include both JTAG and embedded trace. The LPC2468 has 512 kB of on-chip high-speed flash memory. This flash memory includes a special 128-bit wide memory interface and accelerator

## **1. General description - NXP**

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**Semiconductors**  
General description. NXP Semiconductors developed the MIFARE Ultralight Nano MF0UN(H)00 for use in a contactless smart ticket, smart card or token in combination with a Proximity Coupling Device (PCD). The MF0UN(H)00 is designed to work in an ISO/IEC 14443 Type A compliant environment (see Ref.



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1). The target applications include single trip or limited use tickets in public transportation networks, loyalty cards or day passes for events.

## **1. General description - NXP Semiconductors**

NXP Semiconductors 74LVC1G80 Single D-type flip-flop; positive-edge trigger 3.

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Ordering information Table 1. Ordering information 4. Marking Table 2. Marking codes [1] The pin 1 indicator is located on the lower left corner of the device, below the marking code. 5. Functional diagram Type number Package Temperature range Name Description Version

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## **1. General description**

1. General description ... The TJA1042 belongs to the third generation of high-speed CAN transceivers from NXP Semiconductors, offering significant improvements over first- and second-generation ... 2.1 General ISO 11898-2:2016 and SAE J2284-1 to SAE J2284-5 compliant

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## **1. General description**

NXP Semiconductors PCA9600 Dual bidirectional bus buffer 6. Pinning information 6.1 Pinning 6.2 Pin description Table 3. Pin description 7. Functional description Refer to Figure 1 “Block diagram of PCA9600”. The PCA9600 has two identical buffers

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allowing buffering of SDA and SCL I 2C-  
bus signals.

## **1. General description**

NXP Semiconductors TJF1052i

Galvanically isolated high-speed CAN  
transceiver 7. Functional description 7.1

Operation 7.1.1 Normal mode During  
normal operation, the TJF1052i

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transceiver transmits and receives data via bus lines CANH and CANL (see Figure 1 for the block diagram). The differential receiver

## **1. General description - NXP Semiconductors**

NXP Semiconductors PCA9685  
16-channel, 12-bit PWM Fm+ I 2 C-bus

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LED controller The active LOW Output Enable input pin (OE) allows asynchronous control of the LED outputs and can be used to set all the outputs to a defined I 2 C-bus programmable logic

## **1. General description**

General description NXP Semiconductors designed the LPC2478 microcontroller,

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powered by the ARM7TDMI-S core, to be a highly integrated microcontroller for a wide range of applications that require advanced communications and high quality graphic displays. The LPC2478 microcontroller has 512 kB of on-chip high-speed flash memory.

## **1. General description - NXP**



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## **Semiconductors**

General description NXP Semiconductors has developed NTAG203 - NFC Forum Type 2 Tag compliant IC - to be used with NFC enabled devices according to NFC Forum technical specifications (see Ref. 10 and Ref. 11), according to NFC Forum recommendations or Proximity Coupling Devices (PCD), according to

# Access Free 1 General Description Nxp Semiconductors ISO/IEC 14443A (see Ref. 1).

## **1. General description - Adafruit Industries**

NXP Semiconductors TEA1733P  
GreenChip SMPS control IC Adjustable  
soft start operation Two protection  
inputs (e.g. for input UVP and OVP, OTP  
and output OVP) IC overtemperature

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protection 3. Applications All applications requiring efficient and cost-effective power supply solutions up to 75 W. 4. Ordering information Table 1.

## **1. General description - Datasheet catalog**

NXP Semiconductors PCF8583 Clock and calendar with 240 x 8-bit RAM 6.2 Pin

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description Table 3. Pin description [1]  
The die paddle (exposed pad) is connected to VSS and should be electrically isolated. Symbol Pin Type Description  
DIP8 (PCF8583P) SO8 (PCF8583T) HVQFN20 (PCF8583BS) OSC1  
1 1 2 input oscillator input, 50 Hz or event-pulse input

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## **1. General description - Datasheet catalog**

NXP Semiconductors 74LVC241A Octal buffer/line driver with 5 V tolerant inputs/outputs; 3-state [1] The minimum input voltage ratings may be exceeded if the input current ratings are observed.

## **1. General description - Datasheet**

# Access Free 1 General Description Nxp Semiconductors **catalog**

1. General description. The TEA152x family STARplug is a Switched Mode Power Supply (SMPS) controller IC that operates directly from the rectified universal mains. It is implemented in the high-voltage EZ-HV SOI process, combined with a low-voltage Bipolar Complementary Metal-Oxide

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Semiconductor (BiCMOS) process.

## **1. General description - Datasheet catalog**

1.1 General description NPN general-purpose transistors in a small SOT23 (TO-236AB) Surface-Mounted Device (SMD) plastic package.

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## **2PD601ASL Datasheet(PDF) 1 Page - NXP Semiconductors**

High-speed switching diodes,  
encapsulated in small Surface-Mounted  
Device (SMD)

## **BAV70T,115 NXP Semiconductors, BAV70T,115 Datasheet**

Summary of Contents for NXP



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Semiconductors

Semiconductors TDA8948J Page 1:  
General Description Product data sheet  
1. General description The TDA8948J  
contains four identical audio power  
amplifiers.

**NXP SEMICONDUCTORS TDA8948J  
PRODUCT DATA SHEET Pdf  
Download.**

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1.Product profile1.1 General  
descriptionGeneral-purpose Zener  
diodes in a SOD27 (SC-40) small  
hermetically sealed glasspackage.1.2  
Features| Total power dissipation:  $P_{tot} \leq$   
500 mW| Low differential resistance| Low  
leakage current| AEC-Q101 qualified  
datasheet search, datasheets, Datasheet  
search site for Electronic Components

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and Semiconductors, integrated circuits,  
diodes and other ...

## **NZX2V4A datasheet(1/12 Pages) NXP | Single Zener diodes**

Summary of Contents for NXP  
Semiconductors TDA8944J Page 1:  
General Description 1. General  
description The TDA8944J is a dual-

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channel audio power amplifier with an output power of  $2 \times 7 \text{ W}$  at an  $8 \Omega$  load and a  $12 \text{ V}$  supply.

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