




NXP Semiconductors / Freescale

MC9RS08KA1CDB

Part Number:	MC9RS08KA1CDB
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description:	IC MCU 8BIT 1KB FLASH 6QFN
Datasheets:	MC9RS08KA1CDB.pdf
RoHs Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.



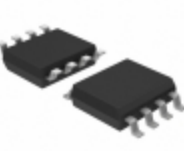









Specifications of MC9RS08KA1CDB

PART NUMBER	MC9RS08KA1CDB
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 1KB FLASH 6QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	MC9RS08KA1CDB.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	6-QFN-EP (3x3)
SPEED	10MHz
SERIES	RS08
RAM SIZE	63 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1KB (1K x 8)
PERIPHERALS	LVD, POR, WDT
PACKAGING	Tray
PACKAGE / CASE	6-VDFN Exposed Pad
OTHER NAMES	935309452557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	RS08 RS08 Microcontroller IC 8-Bit 10MHz 1KB (1K x 8) FLASH 6-QFN-EP (3x3)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	RS08
CONNECTIVITY	-
BASE PART NUMBER	MC9RS08KA1

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 <p>MC9328MXSCVP10 Manufacturers: NXP Semiconductors / Freescale Description: IC MPU I.MXS 100MHZ 225MAPBGA In stock: Out stock RFQ</p>	 <p>MC9328MXSVP10R2 Manufacturers: NXP Semiconductors / Freescale Description: IC MPU I.MXS 100MHZ 225MAPBGA In stock: Out stock RFQ</p>
 <p>MC9RS08KA1CSCR Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 1KB FLASH 8SOIC In stock: Out stock RFQ</p>	 <p>MC9328MXSCVP10R2 Manufacturers: NXP Semiconductors / Freescale Description: IC MPU I.MXS 100MHZ 225MAPBGA In stock: Out stock RFQ</p>
 <p>MC9RS08KA1CPC Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 1KB FLASH 8DIP In stock: Out stock RFQ</p>	 <p>MC9RS08KA1CSC Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 1KB FLASH 8SOIC In stock: Out stock RFQ</p>
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 <p>MC94MX21DVKN3 Manufacturers: NXP Semiconductors / Freescale Description: IC MPU I.MX21 350MHZ 289MAPBGA In stock: Out stock RFQ</p>	 <p>MC9RS08KA2CDB Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 2KB FLASH 6QFN In stock: 480 pcs RFQ</p>
 <p>MC9RS08KA1CDBR Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 1KB FLASH 6QFN In stock: Out stock RFQ</p>	 <p>MC9RS08KA2CPC Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 2KB FLASH 8DIP In stock: Out stock RFQ</p>