NXP Semiconductors / Freescale

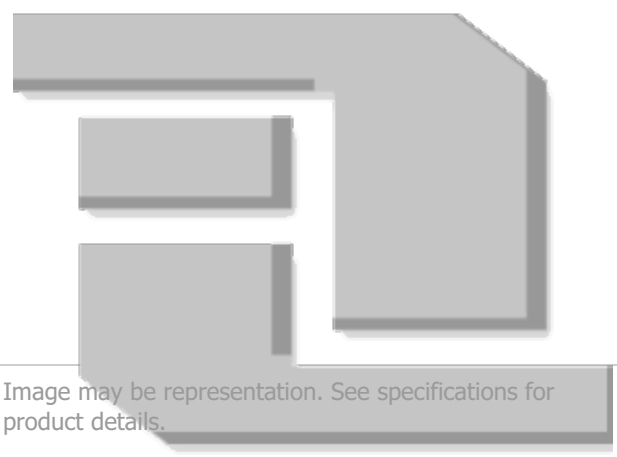


Image may be representation. See specifications for product details.

S9S08SG8E2CTG

Part Number:	S9S08SG8E2CTG
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 8KB FLASH 16TSSOP
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	34205 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

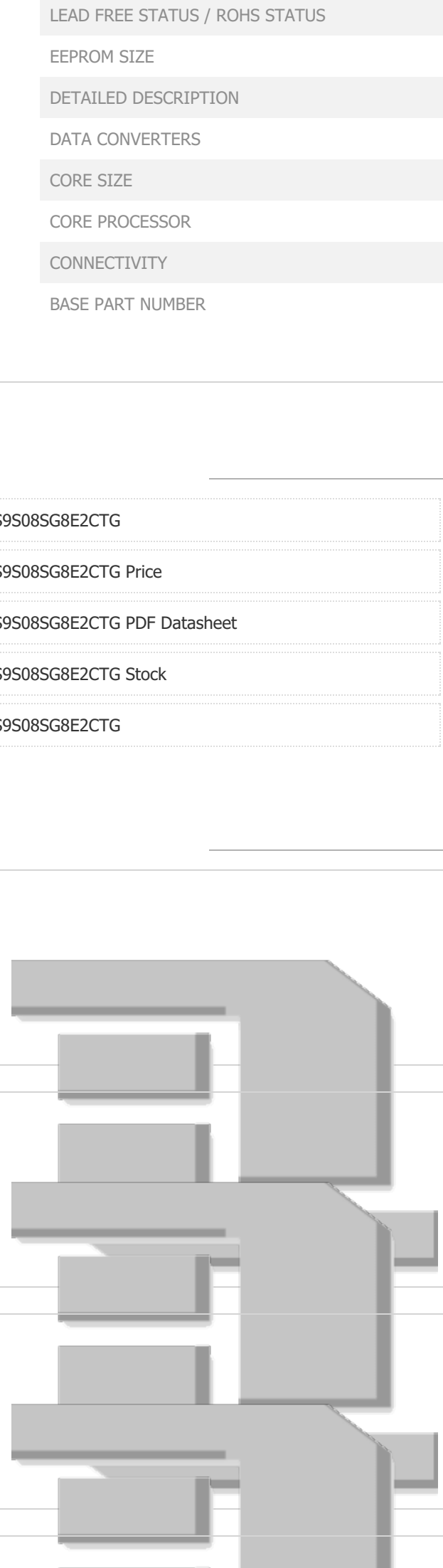
Specifications of S9S08SG8E2CTG

PART NUMBER	S9S08SG8E2CTG
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 8KB FLASH 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	34205 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	16-TSSOP
SPEED	40MHz
SERIES	S08
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	935313927574
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	12
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	S08 S08 Microcontroller IC 8-Bit 40MHz 8KB (8K x 8) FLASH 16-TSSOP
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	I²C, LINbus, SCI, SPI
BASE PART NUMBER	S9S08SG8

Related Tags

S9S08SG8E2CTG	S9S08SG8E2CTG Distributor	S9S08SG8E2CTG Supplier
S9S08SG8E2CTG Price	S9S08SG8E2CTG Pictures	S9S08SG8E2CTG Image
S9S08SG8E2CTG PDF Datasheet	S9S08SG8E2CTG Download Datasheet	S9S08SG8E2CTG Datasheet
S9S08SG8E2CTG Stock	Buy S9S08SG8E2CTG	Buy S9S08SG8E2CTG
S9S08SG8E2CTG	Supplier	Distributor

Related Products



S9S08SG4E2VTGR
Manufacturers: NXP
Description: IC MCU 8BIT 4KB FLASH 16TSSOP
In stock: 65489 pcs
RFQ

S9S08SG8E2CTJ
Manufacturers: NXP
Description: IC MCU 8BIT 8KB FLASH 20TSSOP
In stock: 39261 pcs
RFQ

S9S08SG8E2CTJR
Manufacturers: NXP
Description: IC MCU 8BIT 8KB FLASH 20TSSOP
In stock: 73173 pcs
RFQ

S9S08SG8E2CTGR
Manufacturers: NXP
Description: IC MCU 8BIT 8KB FLASH 16TSSOP
In stock: 55621 pcs
RFQ

S9S08SG8E2MTGR
Manufacturers: NXP
Description: IC MCU 8BIT 8KB FLASH 16TSSOP
In stock: 58035 pcs
RFQ

S9S08SG4E2VTJR
Manufacturers: NXP
Description: IC MCU 8BIT 8KB FLASH 20TSSOP
In stock: 65893 pcs
RFQ

S9S08SG8E2CSC
Manufacturers: NXP
Description: IC MCU 8BIT 8KB FLASH 8SOIC
In stock: 29318 pcs
RFQ

S9S08SG8E2MSC
Manufacturers: NXP
Description: IC MCU 8BIT 8KB FLASH 8SOIC
In stock: 31558 pcs
RFQ

S9S08SG4E2VTJ
Manufacturers: NXP
Description: IC MCU 8BIT 8KB FLASH 20TSSOP
In stock: 40929 pcs
RFQ

S9S08SG4E2MTJR
Manufacturers: NXP
Description: IC MCU 8BIT 4KB FLASH 20TSSOP
In stock: 63058 pcs
RFQ

S9S08SG4E2VTG
Manufacturers: NXP
Description: IC MCU 8BIT 4KB FLASH 16TSSOP
In stock: 40501 pcs
RFQ

S9S08SG8E2MTG
Manufacturers: NXP
Description: IC MCU 8BIT 8KB FLASH 16TSSOP
In stock: 29866 pcs
RFQ

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