

NXP Semiconductors / Freescale

S9S08SG8E2WTG

Part Number:	S9S08SG8E2WTG
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 8KB FLASH 16TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	23002 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

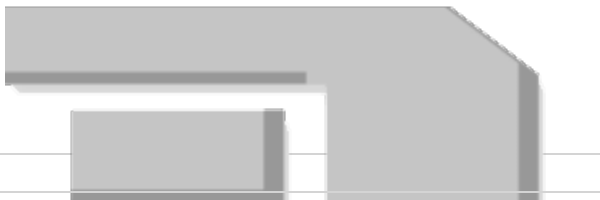
Specifications of S9S08SG8E2WTG

PART NUMBER	S9S08SG8E2WTG
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 8KB FLASH 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23002 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	568-14545 935310878574 S9S08SG8E2WTG-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 150°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

Related Tags

S9S08SG8E2WTG	S9S08SG8E2WTG Distributor	S9S08SG8E2WTG Supplier
S9S08SG8E2WTG Price	S9S08SG8E2WTG Pictures	S9S08SG8E2WTG Image
S9S08SG8E2WTG PDF Datasheet	S9S08SG8E2WTG Download Datasheet	S9S08SG8E2WTG Datasheet
S9S08SG8E2WTG Stock	Buy S9S08SG8E2WTG	Buy S9S08SG8E2WTG
S9S08SG8E2WTG	Supplier	Distributor

Related Products

	S9S08SL16F1CTLR Manufacturers: NXP Description: 8-BIT MCU S08 CORE 16KB FLASH In stock: 31148 pcs RFQ		S9S08SG8E2VTG Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16TSSOP In stock: 35080 pcs RFQ
	S9S08SG8E2MTJ Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 20TSSOP In stock: 31571 pcs RFQ		S9S08SL16F1CTJ Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 20TSSOP In stock: 22191 pcs RFQ
	S9S08SG8E2MTJR Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 20TSSOP In stock: 67005 pcs RFQ		S9S08SG8E2VTJR Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 20TSSOP In stock: 59538 pcs RFQ
	S9S08SL16F1CTJR Manufacturers: NXP Description: 8-BIT MCU S08 CORE 16KB FLASH In stock: 37377 pcs RFQ		S9S08SG8E2WTGR Manufacturers: NXP Description: 9S08 UC W/ 8K 0.25UM SGF In stock: 43542 pcs RFQ
	S9S08SG8E2VTGR Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16TSSOP In stock: 68847 pcs RFQ		S9S08SL16F1MTJ Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 20TSSOP In stock: 17787 pcs RFQ
	S9S08SL16F1MTJR Manufacturers: NXP Description: 8-BIT MCU S08 CORE 16KB FLASH In stock: 38533 pcs RFQ		S9S08SG8E2VTJ Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 20TSSOP In stock: 30425 pcs RFQ