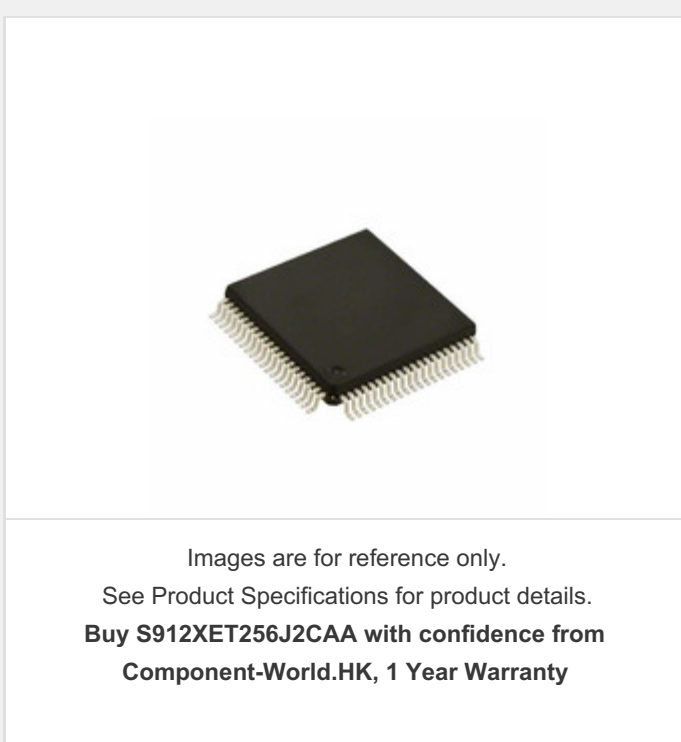


S912XET256J2CAA



Part Number: [S912XET256J2CAA](#)
Manufacturer: [NXP Semiconductors / Freescale](#)
Description: IC MCU 16BIT 256KB FLASH 80QFP
Data sheet: [MC9S12XE Family Manual](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER	
Part Number	S912XET256J2CAA
Description	IC MCU 16BIT 256KB FLASH 80QFP
Quantity Available	9648 pcs
Category	Integrated Circuits (ICs)
Supplier Device Package	80-QFP (14x14)
Series	HCS12X
Program Memory Type	FLASH
Peripherals	LVD, POR, PWM, WDT
Package / Case	80-QFP
Oscillator Type	External
Number of I/O	59
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	HCS12X HCS12X Microcontroller IC 16-Bit 50MHz 256KB (256K x 8) FLASH 80-QFP (14x14)
Core Size	16-Bit
Connectivity	CANbus, EBI/EMI, I ² C, IrDA, SCI, SPI
Manufacturer	NXP Semiconductors / Freescale
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	MC9S12XE Family Manual
Voltage - Supply (Vcc/Vdd)	1.72 V ~ 5.5 V
Speed	50MHz
RAM Size	16K x 8
Program Memory Size	256KB (256K x 8)
Packaging	Tray
Other Names	935311832557
Operating Temperature	-40°C ~ 85°C (TA)
Moisture Sensitivity Level (MSL)	3 (168 Hours)
EEPROM Size	4K x 8
Data Converters	A/D 8x12b
Core Processor	HCS12X
Base Part Number	S912XET256

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RFQ Email: info@Components-World.com

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	Part#: S912XET256BMAGR Description: 16-BIT MCU S12X CORE 256KB FLA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: S912XET256BVALR Description: 16-BIT MCU S12X CORE 256KB FLA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912XET256BVAGR Description: 16-BIT MCU S12X CORE 256KB FLA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912XET256BMAL Description: IC MCU 16BIT 256KB FLASH 112LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912XET256J2CAAR Description: IC MCU 16BIT 256KB FLASH 80QFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912XET256BVAAR Description: 16-BIT MCU S12X CORE 256KB FLA	Manufacturers: NXP Semiconductors / Freescale	RFQ

Related keywords for S912XET256J2CAA

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