

NXP Semiconductors / Freescale

S912XDP512J1CAA

Part Number:	S912XDP512J1CAA
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	3 CAN 512 FLASH 32K RAM
Datasheets:	
Stock Condition	5371 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S912XDP512J1CAA

PART NUMBER	S912XDP512J1CAA
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	3 CAN 512 FLASH 32K RAM
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	5371 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.35 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	80-QFP (14x14)
SPEED	80MHz
SERIES	HCS12X
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	512KB (512K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	80-QFP
OTHER NAMES	935309733557
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	59
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	4K x 8
DETAILED DESCRIPTION	HCS12X HCS12X Microcontroller IC 16-Bit 80MHz 512KB (512K x 8) FLASH 80-QFP (14x14)
DATA CONVERTERS	A/D 8x10b, 16x10b
CORE SIZE	16-Bit
CORE PROCESSOR	HCS12X
CONNECTIVITY	CANbus, I²C, SCI, SPI

Related Tags

S912XDP512J1CAA	S912XDP512J1CAA Distributor	S912XDP512J1CAA Supplier
S912XDP512J1CAA Price	S912XDP512J1CAA Pictures	S912XDP512J1CAA Image
S912XDP512J1CAA PDF Datasheet	S912XDP512J1CAA Download Datasheet	S912XDP512J1CAA Datasheet
S912XDP512J1CAA Stock	Buy S912XDP512J1CAA	Buy S912XDP512J1CAA
S912XDP512J1CAA	Supplier	Distributor

Related Products

 S912XDP512F0MAG Manufacturers: NXP Description: IC MCU 16BIT 512KB FLASH 144LQFP In stock: 4384 pcs RFQ	 S912XDP512J1CAAR Manufacturers: NXP Description: 3 CAN 512 FLASH 32K RAM In stock: 6395 pcs RFQ
 S912XDP512J1CAGR Manufacturers: NXP Description: 16-BIT MCU S12X CORE 512KB FLA In stock: 4801 pcs RFQ	 S912XDG256F1MAA Manufacturers: NXP Description: 16-BIT MCU S12X CORE 256KB FLA In stock: 6600 pcs RFQ
 S912XDG128F2VAL Manufacturers: NXP Description: 16-BIT MCU S12X CORE 128KB FLA In stock: 9668 pcs RFQ	 S912XDP512J1MAL Manufacturers: NXP Description: IC MCU 16BIT 512KB FLASH 112LQFP In stock: 4420 pcs RFQ
 S912XDP512J1CAL Manufacturers: NXP Description: 16-BIT MCU S12X CORE 512KB FLA In stock: 5801 pcs RFQ	 S912XDP512J0MAG Manufacturers: NXP Description: 16-BIT MCU S12X CORE 512KB FLA In stock: 4237 pcs RFQ
 S912XDG256F1MAAR Manufacturers: NXP Semiconductors / Freescale Description: 16-BIT MCU S12X CORE 256KB FLA In stock: 7704 pcs	 S912XDP512F0MAL Manufacturers: NXP Description: IC MCU 16BIT 512KB FLASH 112LQFP In stock: 4317 pcs RFQ
 S912XDP512J1MALR Manufacturers: NXP Description: 16-BIT MCU S12X CORE 512KB FLA In stock: 5759 pcs RFQ	 S912XDP512J1CAG Manufacturers: NXP Description: 16-BIT MCU S12X CORE 512KB FLA In stock: 5002 pcs RFQ

