



## STR912FAZ46H6

Manufacturer Part Number:	STR912FAZ46H6
Manufacturer / Brand	ST
Part of Description:	
Datasheets:	
Lead Free Status / RoHS Status:	
Stock Condition:	New original, 5000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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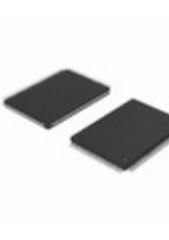















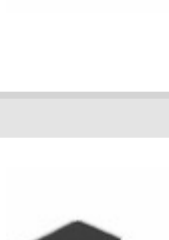









### The specifications of STR912FAZ46H6

Part Number	STR912FAZ46H6	Manufacturer / Brand	ST
Voltage - Supply (Vcc/Vdd)	1.65 V ~ 2 V	Speed	96MHz
Series	STR9	RAM Size	96K x 8
Program Memory Type	FLASH	Program Memory Size	1MB (1M x 8)
Peripherals	Brown-out Detect/Reset, DMA, Motor Control PWM, POR, PWM, WDT	Packaging	Tray
Package / Case	144-LFBGA	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	80
Moisture Sensitivity Level (MSL)	3 (168 Hours)	EEPROM Size	-
Detailed Description	ARM9@ STR9 Microcontroller IC 32-Bit 96MHz 1MB (1M x 8) FLASH	Data Converters	A/D 8x10b
Core Size	32-Bit	Core Processor	ARM9@
Connectivity	CANbus, EBI/EMI, Ethernet, I <sup>2</sup> C, IrDA, Microwire, SPI, SSI, SSP, UART/USART, USB	Base Part Number	STR91*F
Stock Quantity	5000 pcs Stock	Category	<a href="#">Integrated Circuits (ICs)</a> > <a href="#">Specialized ICs</a>
Description	Lead Free Status / RoHS Status		

### Keywords related to STR912FAZ46H6

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