




STMicroelectronics

STR711FR2T6

Part Number:	STR711FR2T6
Manufacturer/Brand:	STMicroelectronics
Product description:	IC MCU 32BIT 256KB FLASH 64LQFP
Datasheets:	PDF STR711FR2T6.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

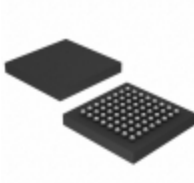
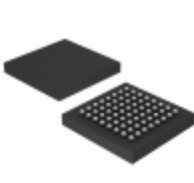
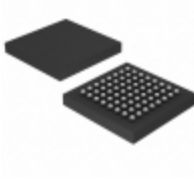


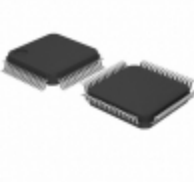
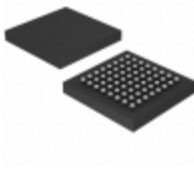


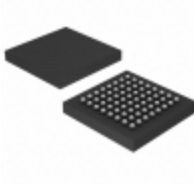
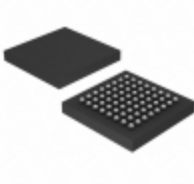
Specifications of STR711FR2T6

PART NUMBER	STR711FR2T6
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 32BIT 256KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF STR711FR2T6.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SPEED	66MHz
SERIES	STR7
RAM SIZE	64K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8 + 16K)
PERIPHERALS	PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OTHER NAMES	497-4513
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	30
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM7® STR7 Microcontroller IC 32-Bit 66MHz 256KB (256K x 8 + 16K) FLASH
DATA CONVERTERS	A/D 4x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM7®
CONNECTIVITY	HDLC, I²C, SmartCard, SPI, UART/USART, USB
BASE PART NUMBER	STR71*F

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 <p>STR711FR2H6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 256KB FLASH 64LFBGA In stock: Out stock</p> <p>RFQ</p>	 <p>STR711FR0T6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: Out stock</p> <p>RFQ</p>
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 <p>STR712FR2H6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 256KB FLASH 64LFBGA In stock: Out stock</p> <p>RFQ</p>	 <p>STR711FR0H6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 64KB FLASH 64LFBGA In stock: Out stock</p> <p>RFQ</p>