



STR715FR0H6

Part Number:	STR715FR0H6
Manufacturer/Brand:	STMicroelectronics
Product description	IC MCU 32BIT 64KB FLASH 64LFBGA
Datasheets:	 STR715FR0H6.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	18135 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of STR715FR0H6

PART NUMBER	STR715FR0H6
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 32BIT 64KB FLASH 64LFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18135 pcs
DATA SHEET	 STR715FR0H6.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SPEED	66MHz
SERIES	STR7
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8 + 16K)
PERIPHERALS	PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LFBGA
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	32
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 64KB (64K x 8 + 16K) FLASH
DATA CONVERTERS	A/D 4x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM7®
CONNECTIVITY	I²C, HDLC, SmartCard, SPI, UART/USART
BASE PART NUMBER	STR71*F

Related Tags

STMicroelectronics STR715FR0H6	STR715FR0H6 Distributor	STR715FR0H6 Supplier
STR715FR0H6 Price	STR715FR0H6 Pictures	STR715FR0H6 Image
STR715FR0H6 PDF Datasheet	STR715FR0H6 Download Datasheet	STR715FR0H6 Datasheet
STR715FR0H6 Stock	Buy STR715FR0H6	Buy STMicroelectronics STR715FR0H6
STMicroelectronics STR715FR0H6	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics STR715FR0H6		

Related Products

 STR715FR0T6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 13767 pcs RFQ	 STR712FR2H6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 256KB FLASH 64LFBGA In stock: 11524 pcs RFQ
 STR71X-SK/RAIS Manufacturers: STMicroelectronics Description: KIT STARTER FOR STR71X ARM MCU In stock: 448 pcs RFQ	 STR712FR0T6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 11822 pcs RFQ
 STR712FR1H6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 128KB FLASH 64LFBGA In stock: 15904 pcs RFQ	 STR712FR1T6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 13555 pcs RFQ
 STR730-SK/HIT Manufacturers: STMicroelectronics Description: KIT STARTER HITEX FULL STR7/9 In stock: 146 pcs RFQ	 STR730-EVAL Manufacturers: STMicroelectronics Description: BOARD EVALUATION STR73XF In stock: 487 pcs RFQ
 STR715FR0T1 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 14730 pcs RFQ	 STR712FR2T6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 7227 pcs RFQ
 STR730-D/RAIS Manufacturers: STMicroelectronics Description: BOARD DAUGHTER STR730 In stock: 1809 pcs RFQ	 STR712FR0H6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 64KB FLASH 64LFBGA In stock: 14761 pcs RFQ