



STMicroelectronics



life.augmented

STR755FV0H6

Part Number:	STR755FV0H6
Manufacturer/Brand:	STMicroelectronics
Product description	IC MCU 32BIT 64KB FLASH 64LFBGA
Datasheets:	 STR755FV0H6.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

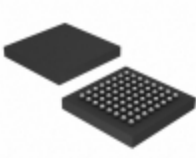
Specifications of STR755FV0H6

PART NUMBER	STR755FV0H6
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 32BIT 64KB FLASH 64LFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 STR755FV0H6.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SPEED	60MHz
SERIES	STR7
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	DMA, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LFBGA
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	72
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 60MHz 64KB (64K x 8) FLASH
DATA CONVERTERS	A/D 16x10b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM7®
CONNECTIVITY	I²C, SPI, SSI, SSP, UART/USART
BASE PART NUMBER	STR75*F

Related Tags

STMicroelectronics STR755FV0H6	STR755FV0H6 Distributor	STR755FV0H6 Supplier
STR755FV0H6 Price	STR755FV0H6 Pictures	STR755FV0H6 Image
STR755FV0H6 PDF Datasheet	STR755FV0H6 Download Datasheet	STR755FV0H6 Datasheet
STR755FV0H6 Stock	Buy STR755FV0H6	Buy STMicroelectronics STR755FV0H6
STMicroelectronics STR755FV0H6	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics STR755FV0H6		

Related Products



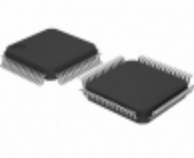
STR755FR0H6

Manufacturers: STMicroelectronics

Description: IC MCU 32BIT 64KB FLASH 64LFBGA

In stock: Out stock

RFQ



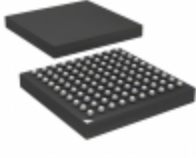
STR755FR1T6

Manufacturers: STMicroelectronics

Description: IC MCU 32BIT 128KB FLASH 64LQFP

In stock: Out stock

RFQ



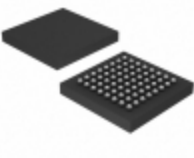
STR755FV2H6

Manufacturers: STMicroelectronics

Description: IC MCU 32BIT 256KB FLSH 100LFBGA

In stock: Out stock

RFQ



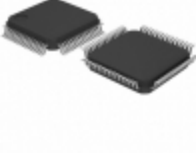
STR755FR2H6

Manufacturers: STMicroelectronics

Description: IC MCU 32BIT 256KB FLASH 64LFBGA

In stock: Out stock

RFQ



STR755FR0T6

Manufacturers: STMicroelectronics

Description: IC MCU 32BIT 64KB FLASH 64LQFP

In stock: Out stock

RFQ



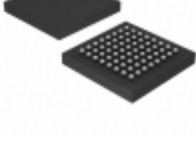
STR755FV0T6

Manufacturers: STMicroelectronics

Description: IC MCU 32BIT 64KB FLASH 100LQFP

In stock: Out stock

RFQ



STR755FR1H6

Manufacturers: STMicroelectronics

Description: IC MCU 32BIT 128KB FLASH 64LFBGA

In stock: Out stock

RFQ



STR755FV2T6

Manufacturers: STMicroelectronics

Description: IC MCU 32BIT 256KB FLASH 100LQFP

In stock: 534 pcs

RFQ



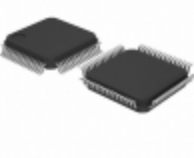
STR755FV1T6

Manufacturers: STMicroelectronics

Description: IC MCU 32BIT 128KB FLASH 100LQFP

In stock: 69 pcs

RFQ



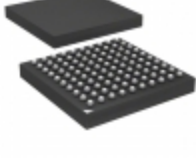
STR755FR2T6

Manufacturers: STMicroelectronics

Description: IC MCU 32BIT 256KB FLASH 64LQFP

In stock: Out stock

RFQ



STR755FV1H6

Manufacturers: STMicroelectronics

Description: IC MCU 32BIT 128KB FLASH 64LFBGA

In stock: Out stock

RFQ



STR79-RVDK

Manufacturers: STMicroelectronics

Description: KIT DEV ARM FULL EDITION STR7/S9

In stock: Out stock

RFQ