



STR736FV2T6

Part Number:	STR736FV2T6
Manufacturer/Brand:	STMicroelectronics
Product description	IC MCU 32BIT 256KB FLASH 100TQFP
Datasheets:	STR736FV2T6.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	6545 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of STR736FV2T6

PART NUMBER	STR736FV2T6
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 32BIT 256KB FLASH 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6545 pcs
DATA SHEET	STR736FV2T6.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SPEED	36MHz
SERIES	STR7
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OTHER NAMES	497-5648
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 36MHz 256KB (256K x 8) FLASH
DATA CONVERTERS	A/D 12x10b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM7®
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	STR73*F

Related Tags

STMicroelectronics STR736FV2T6	STR736FV2T6 Distributor	STR736FV2T6 Supplier
STR736FV2T6 Price	STR736FV2T6 Pictures	STR736FV2T6 Image
STR736FV2T6 PDF Datasheet	STR736FV2T6 Download Datasheet	STR736FV2T6 Datasheet
STR736FV2T6 Stock	Buy STR736FV2T6	Buy STMicroelectronics STR736FV2T6
STMicroelectronics STR736FV2T6	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics STR736FV2T6		

Related Products

STR736FV0T6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 64KB FLASH 100TQFP In stock: 11431 pcs RFQ	STR736FV0T7 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 64KB FLASH 100TQFP In stock: 10637 pcs RFQ
STR735FZ2T6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 256KB FLASH 144LQFP In stock: 8638 pcs RFQ	STR736FV1T6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 128KB FLASH 100TQFP In stock: 11771 pcs RFQ
STR750-LOVE Manufacturers: STMicroelectronics Description: BOARD DEVELOPMENT LOVE STR750 In stock: 6245 pcs RFQ	STR736FV1T7 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 128KB FLASH 100TQFP In stock: 7982 pcs RFQ
STR750-EVAL Manufacturers: STMicroelectronics Description: BOARD EVALUATION FOR STR750XF In stock: 422 pcs RFQ	STR735FZ2T7 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 256KB FLASH 144TQFP In stock: 5897 pcs RFQ
STR750-D/RAIS Manufacturers: STMicroelectronics Description: BOARD DAUGHTER STR750 In stock: 2009 pcs RFQ	STR750-SK/HIT Manufacturers: STMicroelectronics Description: KIT STARTER HITEX FOR STR750 In stock: 538 pcs RFQ
STR736FV2T7 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 256KB FLASH 100TQFP In stock: 2767 pcs RFQ	STR750-SK/IAR Manufacturers: STMicroelectronics Description: KIT STARTER IAR FOR STR7/STR9 In stock: 345 pcs RFQ