



STMicroelectronics



ST10F275-6C3

Part Number:	ST10F275-6C3
Manufacturer/Brand:	STMicroelectronics
Product description	IC MCU 16BIT 768KB FLASH
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5544 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ST10F275-6C3

PART NUMBER	ST10F275-6C3
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 16BIT 768KB FLASH
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5544 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	-
SPEED	64MHz
SERIES	ST10
RAM SIZE	36K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	768KB (768K x 8)
PERIPHERALS	POR, PWM, WDT
PACKAGING	-
PACKAGE / CASE	-
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	111
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	IC MCU 16BIT 768KB FLASH
DATA CONVERTERS	A/D 24x10b
CORE SIZE	16-Bit
CORE PROCESSOR	ST10
CONNECTIVITY	ASC, CANbus, EBI/EMI, I²C, SSC, UART/USART
BASE PART NUMBER	ST10F275

Related Tags

STMicroelectronics ST10F275-6C3	ST10F275-6C3 Distributor	ST10F275-6C3 Supplier
ST10F275-6C3 Price	ST10F275-6C3 Pictures	ST10F275-6C3 Image
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Related Products

 ST10F276-6QR3 Manufacturers: STMicroelectronics Description: IC MCU 16BIT 832KB FLASH 144QFP In stock: 6034 pcs RFQ	 ST10F273M-4T3 Manufacturers: STMicroelectronics Description: IC MCU 16BIT 512KB FLASH 144TQFP In stock: 4829 pcs RFQ
 ST10F276-4TX3 Manufacturers: STMicroelectronics Description: IC MCU 16BIT 832KB FLASH 144LQFP In stock: 5798 pcs RFQ	 ST10F273M-4QR3 Manufacturers: STMicroelectronics Description: IC MCU 16BIT 512KB FLASH 144QFP In stock: 4273 pcs RFQ
 ST10F273M-4TR3 Manufacturers: STMicroelectronics Description: IC MCU 16BIT 512KB FLASH 144TQFP In stock: 4974 pcs RFQ	 ST10F275-4TR3 Manufacturers: STMicroelectronics Description: IC MCU 16BIT 768KB FLASH 144LQFP In stock: 5709 pcs RFQ
 ST10F276Z5Q3TR Manufacturers: STMicroelectronics Description: IC MCU 16BIT 832KB FLASH 144QFP In stock: 5991 pcs RFQ	 ST10F273M-4Q3 Manufacturers: STMicroelectronics Description: IC MCU 16BIT 512KB FLASH 144QFP In stock: 4375 pcs RFQ
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 ST10F276-4TR3 Manufacturers: STMicroelectronics Description: IC MCU 16BIT 832KB FLASH 144LQFP In stock: 5415 pcs RFQ	 ST10F276Z5Q3 Manufacturers: STMicroelectronics Description: IC MCU 16BIT 832KB FLASH 144QFP In stock: 5338 pcs RFQ