



Image may be representation. See specifications for product details.

F276-CEG-T-TR

Part Number:	F276-CEG-T-TR
Manufacturer/Brand:	STMicroelectronics
Product description	IC MCU 16BIT 832KB FLASH 144LQFP
Datasheets:	 F276-CEG-T-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4967 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of F276-CEG-T-TR

PART NUMBER	F276-CEG-T-TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 16BIT 832KB FLASH 144LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4967 pcs
DATA SHEET	 F276-CEG-T-TR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	144-LQFP (20x20)
SPEED	48MHz
SERIES	ST10
RAM SIZE	68K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	832KB (832K x 8)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	144-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°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	ST10 ST10 Microcontroller IC 16-Bit 48MHz 832KB (832K x 8) FLASH 144-LQFP (20x20)
DATA CONVERTERS	A/D 24x10b
CORE SIZE	16-Bit
CORE PROCESSOR	ST10
CONNECTIVITY	ASC, CANbus, EBI/EMI, I²C, SSC, UART/USART
BASE PART NUMBER	ST10F276E

Related Tags

STMicroelectronics F276-CEG-T-TR	F276-CEG-T-TR Distributor	F276-CEG-T-TR Supplier
F276-CEG-T-TR Price	F276-CEG-T-TR Pictures	F276-CEG-T-TR Image
F276-CEG-T-TR PDF Datasheet	F276-CEG-T-TR Download Datasheet	F276-CEG-T-TR Datasheet
F276-CEG-T-TR Stock	Buy F276-CEG-T-TR	Buy STMicroelectronics F276-CEG-T-TR
STMicroelectronics F276-CEG-T-TR	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics F276-CEG-T-TR		

Related Products

 F272-BAG-T-TR Manufacturers: STMicroelectronics Description: IC MCU 16BIT 256KB FLASH 144TQFP In stock: 5726 pcs RFQ	 F272-BAG-P Manufacturers: STMicroelectronics Description: IC MCU 16BIT 256KB FLASH 144QFP In stock: 6193 pcs RFQ
 F273-CEG-P-TR Manufacturers: STMicroelectronics Description: IC MCU 16BIT 512KB FLASH 144QFP In stock: 4259 pcs RFQ	 F273-CEG-T-TR Manufacturers: STMicroelectronics Description: IC MCU 16BIT 512KB FLASH 144TQFP In stock: 4697 pcs RFQ
 F273-CEG-T Manufacturers: STMicroelectronics Description: IC MCU 16BIT 512KB FLASH 144TQFP In stock: 4299 pcs RFQ	 F276-CEG-P-TR Manufacturers: STMicroelectronics Description: IC MCU 16BIT 832KB FLASH 144QFP In stock: 4320 pcs RFQ
 F272-BAG-T Manufacturers: STMicroelectronics Description: IC MCU 16BIT 256KB FLASH 144TQFP In stock: 7307 pcs RFQ	 F27890-000 Manufacturers: Agastat Relays / TE Connectivity Description: FLEXWIRE CABLE-10/ SM In stock: 23072 pcs RFQ
 F272-BAGE-T-TR Manufacturers: STMicroelectronics Description: IC MCU 16BIT 256KB FLASH 144TQFP In stock: 6087 pcs RFQ	 F273-CEG-P Manufacturers: STMicroelectronics Description: IC MCU 16BIT 512KB FLASH 144QFP In stock: 5284 pcs RFQ
 F272-BAG-P-TR Manufacturers: STMicroelectronics Description: IC MCU 16BIT 256KB FLASH 144QFP In stock: 6680 pcs RFQ	 F276-CEG-P Manufacturers: STMicroelectronics Description: IC MCU 16BIT 832KB FLASH 144QFP In stock: 4812 pcs RFQ