
	<p>Manufacturer Part Number: ST10F271Z1T3</p>
	<p>Manufacturer/Brand: STMicroelectronics</p>
	<p>Part of Description: IC MCU 16BIT 128KB FLASH 144TQFP</p>
	<p>Datasheets:  ST10F271Z1T3.pdf</p>
<p>RoHs Status:  Lead free / RoHS</p>	<p>Stock Condition: Compliant New original, Stock Available.</p>
<p>Ship From: Hong Kong</p>	<p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	ST10F271Z1T3
Manufacturer	STMicroelectronics
Description	IC MCU 16BIT 128KB FLASH 144TQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	ST10
Operating Temperature	-40°C ~ 125°C (TA)
Package / Case	144-LQFP
Peripherals	POR, PWM, WDT
Core Processor	ST10
Speed	40MHz
Number of I/O	111
EEPROM Size	-
RAM Size	12K x 8
Core Size	16-Bit
Connectivity	CAN, I ² C, SSC, UART/USART
Program Memory Size	128KB (128K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
Data Converters	A/D 24x10b
Oscillator Type	Internal
Packaging	Tray

ST10F271Z1T3 is New Original in Stock, Search ST10F271Z1T3 Datasheets, PDF, Inventory at Y-IC.com Online, Order ST10F271Z1T3 STMicroelectronics with warrantied and confidence.
RFQ ST10F271Z1T3 : Info@Y-IC.com

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 <p>ST10F271Z1Q3 STMicroelectronics IC MCU 16BIT 256KB FLASH 144QFP</p>	 <p>ST10F272-BAG ST ST10F272-BAG ST</p>	 <p>ST10F272M-4TR3 STMicroelectronics IC MCU 16BIT 256KB FLASH 144TQFP</p>	 <p>ST10F272M-4T3 STMicroelectronics IC MCU 16BIT 256KB FLASH 144TQFP</p>

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|--------------------|-----------------------|------------------------|-----------------------|-------------------|
| ⚙️ 12101C682KAT2A | ↔️ 1812GA102JAT1A | ⇒ 91MT180KB | D AT24C01D-SSHM-T | ⇒ BBY53-05WE6327 |
| ⊖ BU4229G-TR | ⚙️ CPF-325-2S | D CRCW251247R0JNTG-47R | ⇒ DD90N1000K | ⇒ DDZ30DSF-7 |
| ⚙️ DMN2075U-7 | ⊖ DS502ST14 | ⚙️ EDZTE6130B | ↔️ FGH40N65UFDTU | ⇒ FP25R12KT4-B16 |
| D GP1A2S100LY | ⚙️ GRM1555C1E300JA01D | ⊖ GRM1556R1H9R4DZ01D | ⚙️ HZU6.2B1TRF-EQ | ⇒ IRF19520G |
| ⇒ IRFS740-TL | ↔️ K0566LC520 | ⚙️ LA76952AHD57N8-E | ⊖ LT1021DCS8-10#TRPBF | ⇒ LT1252CS8 |
| ↔️ LT1521CS8-3.3 | ⇒ LTA808F-A2-TE2 | D LTC1771EMS8#TR | ⚙️ LTC6911ISW | ⊖ MAX627CSA |
| ⚙️ MBM50A60 | D MC33202DMR2G | ⇒ MC74HC393AFEL | ↔️ ND421025 | ⇒ NRS6045T2R3NMGK |
| ⊖ NVD4805NT4G | ⚙️ RTF010P02 | ↔️ S-8232AZFT-T2 | ⇒ SAA7111AHZ | ⇒ SFHG60AQ102 |
| ⚙️ SI4800DY-T1-E3. | ⊖ SMD2150PL | ⚙️ SP810EK-L-3.1/TR | D ST380CHPBF | ⇒ STGB10NC60HDT4 |
| ↔️ TDA7432D013TR | ⚙️ TMM-102-06-F-S-SM | ⊖ TPS51275BRUKR | ⚙️ VEC2408-TL-E | ⇒ VUO190-12N07 |

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