



Embedded in Life
An IXYS Company

Zilog



Image may be representation. See specifications for product details.

Z51F0811RFX

Part Number:	Z51F0811RFX
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 8KB FLASH 16TSSOP
Datasheets:	 1.Z51F0811RFX.pdf
	 2.Z51F0811RFX.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	40197 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of Z51F0811RFX

PART NUMBER	Z51F0811RFX
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 8KB FLASH 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	40197 pcs
DATA SHEET	 1.Z51F0811RFX.pdf  2.Z51F0811RFX.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SPEED	12MHz
SERIES	Z8051
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	269-4842
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	14
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	512 x 8
DETAILED DESCRIPTION	8051 Z8051 Microcontroller IC 8-Bit 12MHz 8KB (8K x 8) FLASH
DATA CONVERTERS	A/D 8x12b
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	Z51F0811

Related Tags

Zilog Z51F0811RFX	Z51F0811RFX Distributor	Z51F0811RFX Supplier
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 Z51F0811QUX Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 32VQFN In stock: 36169 pcs RFQ	 Embedded in Life An IXYS Company Z51F0811RJX Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28TSSOP In stock: 35300 pcs RFQ
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