



Z51F6412ATX

Part Number:	Z51F6412ATX
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 64KB FLASH 80LQFP
Datasheets:	 1.Z51F6412ATX.pdf
	 2.Z51F6412ATX.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of Z51F6412ATX

PART NUMBER	Z51F6412ATX
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 64KB FLASH 80LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.Z51F6412ATX.pdf  2.Z51F6412ATX.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 5.5 V
SPEED	16MHz
SERIES	Z8051
RAM SIZE	3.25K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	80-LQFP
OTHER NAMES	269-4833
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	66
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	8051 Z8051 Microcontroller IC 8-Bit 16MHz 64KB (64K x 8) FLASH
DATA CONVERTERS	A/D 15x12b
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	Z51F6412

Related Tags

Zilog Z51F6412ATX	Z51F6412ATX Distributor	Z51F6412ATX Supplier
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Zilog Z51F6412ATX		

Related Products

 Z51F6412ARX Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 64LQFP In stock: 363 pcs RFQ	 Z51F0811RFX Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 16TSSOP In stock: 144 pcs RFQ
 Z51F3221ARX Manufacturers: Zilog Description: IC MCU 8BIT 32KB FLASH 64LQFP In stock: 229 pcs RFQ	 Z51F6412000ZCOG Manufacturers: Zilog Description: KIT DEV FOR Z51F6412 In stock: Out stock RFQ
 Z51F3220SKX Manufacturers: Zilog Description: IC MCU 8BIT 32KB FLASH 32SOIC In stock: 37 pcs RFQ	 Z51F3220000ZCOG Manufacturers: Zilog Description: KIT DEV FOR MCU Z51F32 In stock: Out stock RFQ
 Z51F0811RJX Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28TSSOP In stock: 17 pcs RFQ	 Z51F3221ATX Manufacturers: Zilog Description: IC MCU 8BIT 32KB FLASH 80LQFP In stock: 191 pcs RFQ
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