



Z16F6411FI20EG

Part Number:	Z16F6411FI20EG
Manufacturer/Brand:	Zilog
Product description	IC MCU 16BIT 64KB FLASH 80QFP
Datasheets:	 1.Z16F6411FI20EG.pdf  2.Z16F6411FI20EG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14296 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of Z16F6411FI20EG

PART NUMBER	Z16F6411FI20EG
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 16BIT 64KB FLASH 80QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14296 pcs
DATA SHEET	 1.Z16F6411FI20EG.pdf  2.Z16F6411FI20EG.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SPEED	20MHz
SERIES	Encore!® ZNEO
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	80-BQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	60
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ZNEO Encore!® ZNEO Microcontroller IC 16-Bit 20MHz 64KB (64K x 8) FLASH
DATA CONVERTERS	A/D 12x10b
CORE SIZE	16-Bit
CORE PROCESSOR	ZNEO
CONNECTIVITY	EBI/EMI, I²C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	Z16F6411

Related Tags

Zilog Z16F6411FI20EG	Z16F6411FI20EG Distributor	Z16F6411FI20EG Supplier
Z16F6411FI20EG Price	Z16F6411FI20EG Pictures	Z16F6411FI20EG Image
Z16F6411FI20EG PDF Datasheet	Z16F6411FI20EG Download Datasheet	Z16F6411FI20EG Datasheet
Z16F6411FI20EG Stock	Buy Z16F6411FI20EG	Buy Zilog Z16F6411FI20EG
Zilog Z16F6411FI20EG	Zilog Supplier	Zilog Distributor
Zilog Z16F6411FI20EG		

Related Products

 Z16F6411AL20EG Manufacturers: Zilog Description: IC MCU 16BIT 64KB FLASH 100LQFP In stock: 14905 pcs RFQ	 Z16FMC28AG20EG Manufacturers: Zilog Description: MCU FMC 16BIT 128K FLASH 64LQFP In stock: 21848 pcs RFQ
 Z16FMC28200KITG Manufacturers: Zilog Description: KIT DEV FOR ZNEO Z16FMC In stock: 520 pcs RFQ	 Z16F6411AL20AG Manufacturers: Zilog Description: IC MCU 16BIT 64KB FLASH 100LQFP In stock: 13583 pcs RFQ
 Z16FMC28AG20SG Manufacturers: Zilog Description: MCU 16BIT 128KB FLASH 64-LQFP In stock: 14173 pcs RFQ	 Z16FMC32AG20EG Manufacturers: Zilog Description: MCU 16BIT 32KB FLASH 64-LQFP In stock: 13378 pcs RFQ
 Z16F6411AL20SG Manufacturers: Zilog Description: IC MCU 16BIT 64KB FLASH 100LQFP In stock: 13390 pcs RFQ	 Z16FMC28AG20 EG Manufacturers: Zilog Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 14159 pcs RFQ
 Z16F3211FI20EG Manufacturers: Zilog Description: IC MCU 16BIT 32KB FLASH 80QFP In stock: 16939 pcs RFQ	 Z16F3211FI20SG Manufacturers: Zilog Description: IC MCU 16BIT 32KB FLASH 80QFP In stock: 21429 pcs RFQ
 Z16F6411FI20AG Manufacturers: Zilog Description: IC MCU 16BIT 64KB FLASH 80QFP In stock: 14441 pcs RFQ	 Z16F6411FI20SG Manufacturers: Zilog Description: IC MCU 16BIT 64KB FLASH 80QFP In stock: 14476 pcs RFQ