



Z16F3211AL20AG

Part Number:	Z16F3211AL20AG
Manufacturer/Brand:	Zilog
Product description	IC MCU 16BIT 32KB FLASH 100QFP
Datasheets:	1.Z16F3211AL20AG.pdf 2.Z16F3211AL20AG.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of Z16F3211AL20AG

PART NUMBER	Z16F3211AL20AG
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 16BIT 32KB FLASH 100QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.Z16F3211AL20AG.pdf 2.Z16F3211AL20AG.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SPEED	20MHz
SERIES	Encore!® ZNEO
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	76
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ZNEO Encore!® ZNEO Microcontroller IC 16-Bit 20MHz 32KB (32K 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	Z16F3211

Related Tags

Zilog Z16F3211AL20AG	Z16F3211AL20AG Distributor	Z16F3211AL20AG Supplier
Z16F3211AL20AG Price	Z16F3211AL20AG Pictures	Z16F3211AL20AG Image
Z16F3211AL20AG PDF Datasheet	Z16F3211AL20AG Download Datasheet	Z16F3211AL20AG Datasheet
Z16F3211AL20AG Stock	Buy Z16F3211AL20AG	Buy Zilog Z16F3211AL20AG
Zilog Z16F3211AL20AG	Zilog Supplier	Zilog Distributor
Zilog Z16F3211AL20AG		

Related Products

 Z16F3211FI20EG Manufacturers: Zilog Description: IC MCU 16BIT 32KB FLASH 80QFP In stock: Out stock RFQ	 Z16F28WS100ZRDG Manufacturers: Zilog Description: DESIGN BOARD WORLD OF SENSORS In stock: Out stock RFQ
 Z16F28WM100KITG Manufacturers: Zilog Description: WORLD OF MOTORS DESIGN KIT In stock: Out stock RFQ	 Z16F28ZP100MODG Manufacturers: Zilog Description: MODULE MINI-Z ZPAN 28-PIN In stock: Out stock RFQ
 Z16F28WF100MODG Manufacturers: Zilog Description: MOD MINI-Z WLAN 28-PIN In stock: Out stock RFQ	 Z16F6411AL20AG Manufacturers: Zilog Description: IC MCU 16BIT 64KB FLASH 100LQFP In stock: Out stock RFQ
 Z16F28WF100KITG Manufacturers: Zilog Description: KIT MINI-Z WLAN SSR In stock: Out stock RFQ	 Z16F28WS100KITG Manufacturers: Zilog Description: KIT DESIGN WORLD OF SENSORS In stock: 1 pcs RFQ
 Z16F3211FI20SG Manufacturers: Zilog Description: IC MCU 16BIT 32KB FLASH 80QFP In stock: Out stock RFQ	 Z16F3211AL20SG Manufacturers: Zilog Description: IC MCU 16BIT 32KB FLASH 100QFP In stock: 66 pcs RFQ
 Z16F3211AL20EG Manufacturers: Zilog Description: IC MCU 16BIT 32KB FLASH 100QFP In stock: Out stock RFQ	 Z16F3211FI20AG Manufacturers: Zilog Description: IC MCU 16BIT 32KB FLASH 80QFP In stock: Out stock RFQ