



Embedded in Life
An IXYS Company

Zilog



Z16F3211AL20AG

Part Number:	Z16F3211AL20AG
Manufacturer/Brand:	Zilog
Product description	IC MCU 16BIT 32KB FLASH 100QFP
Datasheets:	PDF 1.Z16F3211AL20AG.pdf PDF 2.Z16F3211AL20AG.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	16564 pcs stock
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
QUANTITY AVAILABLE	16564 pcs
DATA SHEET	PDF 1.Z16F3211AL20AG.pdf 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)
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

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 Z16F3211AL20EG Manufacturers: Zilog Description: IC MCU 16BIT 32KB FLASH 100QFP In stock: 20252 pcs RFQ  Z16F3211FI20AG Manufacturers: Zilog Description: IC MCU 16BIT 32KB FLASH 80QFP In stock: 18813 pcs RFQ
 Z16F6411AL20AG Manufacturers: Zilog Description: IC MCU 16BIT 64KB FLASH 100LQFP In stock: 13583 pcs RFQ  Embedded in Life An IXYS Company Z16F28WS100ZRDG Manufacturers: Zilog Description: DESIGN BOARD WORLD OF SENSORS In stock: 703 pcs RFQ
 Z16F28WS100KITG Manufacturers: Zilog Description: KIT DESIGN WORLD OF SENSORS In stock: 453 pcs RFQ  Embedded in Life An IXYS Company Z16F28ZP100MODG Manufacturers: Zilog Description: MODULE MINI-Z ZPAN 28-PIN In stock: 1061 pcs RFQ
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