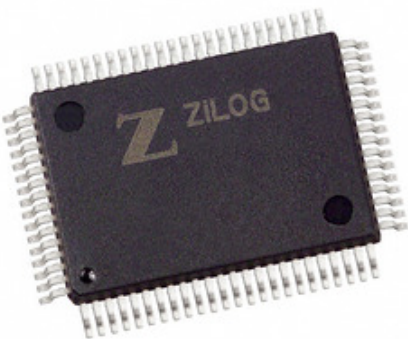


Zilog
An IXYS Company

Zilog



Z16F2811FI20SG

Part Number:	Z16F2811FI20SG
Manufacturer/Brand:	Zilog
Product description	IC MCU 16BIT 128KB FLASH 80QFP
Datasheets:	PDF 1.Z16F2811FI20SG.pdf PDF 2.Z16F2811FI20SG.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	11639 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of Z16F2811FI20SG

PART NUMBER	Z16F2811FI20SG
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 16BIT 128KB FLASH 80QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11639 pcs
DATA SHEET	PDF 1.Z16F2811FI20SG.pdf PDF 2.Z16F2811FI20SG.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	128KB (128K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	80-BQFP
OTHER NAMES	269-4534
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°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 128KB (128K 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	Z16F2811

Related Tags

Zilog Z16F2811FI20SG	Z16F2811FI20SG Distributor	Z16F2811FI20SG Supplier
Z16F2811FI20SG Price	Z16F2811FI20SG Pictures	Z16F2811FI20SG Image
Z16F2811FI20SG PDF Datasheet	Z16F2811FI20SG Download Datasheet	Z16F2811FI20SG Datasheet
Z16F2811FI20SG Stock	Buy Z16F2811FI20SG	Buy Zilog Z16F2811FI20SG
Zilog Z16F2811FI20SG	Zilog Supplier	Zilog Distributor
Zilog Z16F2811FI20SG		

Related Products

Zilog An IXYS Company Z16F28WF100MODG Manufacturers: Zilog Description: MOD MINI-Z WLAN 28-PIN In stock: 820 pcs RFQ	Zilog An IXYS Company Z16F28UB100KITG Manufacturers: Zilog Description: KIT USB DESIGN BOARD MINI-Z In stock: 502 pcs RFQ
Zilog An IXYS Company Z16F28WF100KITG Manufacturers: Zilog Description: KIT MINI-Z WLAN SSR In stock: 576 pcs RFQ	 Z16F2811AL20SG Manufacturers: Zilog Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 13389 pcs RFQ
 Z16F2811FI20EG Manufacturers: Zilog Description: IC MCU 16BIT 128KB FLASH 80QFP In stock: 17536 pcs RFQ	 Z16F2811FI20AG Manufacturers: Zilog Description: IC MCU 16BIT 128KB FLASH 80QFP In stock: 15910 pcs RFQ
 Z16F28WM100KITG Manufacturers: Zilog Description: WORLD OF MOTORS DESIGN KIT In stock: 436 pcs RFQ	 Z16F2811AL20EG Manufacturers: Zilog Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 13991 pcs RFQ
 Z16F28WS100KITG Manufacturers: Zilog Description: KIT DESIGN WORLD OF SENSORS In stock: 453 pcs RFQ	Zilog An IXYS Company Z16F28UB100ZRDG Manufacturers: Zilog Description: BOARD USB DESIGN MINI-Z In stock: 1241 pcs RFQ
 Z16F2811AL20AG Manufacturers: Zilog Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 16584 pcs RFQ	 Z16F2810VH20SG Manufacturers: Zilog Description: IC MCU 16BIT 128KB FLASH 68PLCC In stock: 15557 pcs RFQ