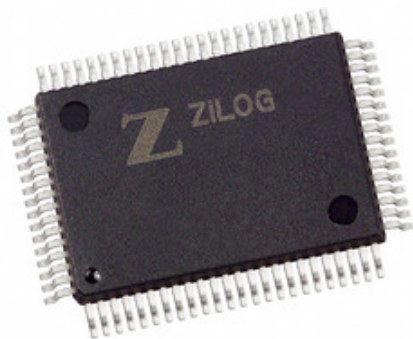




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Zilog



Z16F2810FI20SG

Part Number:	Z16F2810FI20SG
Manufacturer/Brand:	Zilog
Product description	IC MCU 16BIT 128KB FLASH 80QFP
Datasheets:	1.Z16F2810FI20SG.pdf 2.Z16F2810FI20SG.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

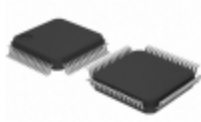
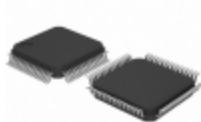
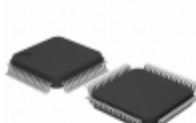
Specifications of Z16F2810FI20SG

PART NUMBER	Z16F2810FI20SG
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 16BIT 128KB FLASH 80QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.Z16F2810FI20SG.pdf 2.Z16F2810FI20SG.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	269-4567
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	60
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 128KB (128K x 8) FLASH
DATA CONVERTERS	A/D 12x10b
CORE SIZE	16-Bit
CORE PROCESSOR	ZNEO
CONNECTIVITY	I²C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	Z16F2810

Related Tags

Zilog Z16F2810FI20SG	Z16F2810FI20SG Distributor	Z16F2810FI20SG Supplier
Z16F2810FI20SG Price	Z16F2810FI20SG Pictures	Z16F2810FI20SG Image
Z16F2810FI20SG PDF Datasheet	Z16F2810FI20SG Download Datasheet	Z16F2810FI20SG Datasheet
Z16F2810FI20SG Stock	Buy Z16F2810FI20SG	Buy Zilog Z16F2810FI20SG
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Zilog Z16F2810FI20SG		

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 Z16F2810AG20SG Manufacturers: Zilog Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: Out stock RFQ	 Z16F2810VH20AG Manufacturers: Zilog Description: IC MCU 16BIT 128KB FLASH 68PLCC In stock: Out stock RFQ
 Z16F2811AL20SG Manufacturers: Zilog Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 120 pcs RFQ	 Z16F2800100ZCOG Manufacturers: Zilog Description: DEV KIT FOR Z16F ZNEO In stock: Out stock RFQ
 Z16F2810FI20AG Manufacturers: Zilog Description: IC MCU 16BIT 128KB FLASH 80QFP In stock: Out stock RFQ	 Z16F2811AL20EG Manufacturers: Zilog Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: Out stock RFQ
 Z16F2810FI20EG Manufacturers: Zilog Description: IC MCU 16BIT 128KB FLASH 80QFP In stock: Out stock RFQ	 Z16F2810VH20EG Manufacturers: Zilog Description: IC MCU 16BIT 128KB FLASH 68PLCC In stock: 177 pcs RFQ
 Z16F2810AG20AG Manufacturers: Zilog Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: Out stock RFQ	 Z16F2810VH20SG Manufacturers: Zilog Description: IC MCU 16BIT 128KB FLASH 68PLCC In stock: Out stock RFQ
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