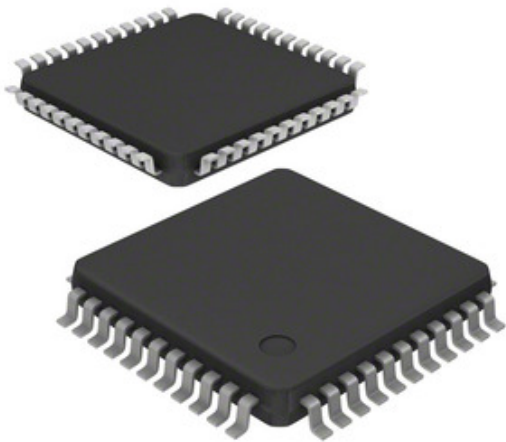




Embedded in Life
An IXYS Company

Zilog



Z86D990FZ008SC

Part Number:	Z86D990FZ008SC
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 32KB OTP 44QFP
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of Z86D990FZ008SC

PART NUMBER	Z86D990FZ008SC
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 32KB OTP 44QFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-QFP (10x10)
SPEED	8MHz
SERIES	Z8®
RAM SIZE	489 x 8
PROGRAM MEMORY TYPE	OTP
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	Brown-out Detect/Reset, LVD, POR, WDT
PACKAGING	Tray
PACKAGE / CASE	44-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	32
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	Z8 Z8® Microcontroller IC 8-Bit 8MHz 32KB (32K x 8) OTP 44-QFP (10x10)
DATA CONVERTERS	A/D 4x8b
CORE SIZE	8-Bit
CORE PROCESSOR	Z8
CONNECTIVITY	-
BASE PART NUMBER	Z86D990

Related Tags

Zilog Z86D990FZ008SC	Z86D990FZ008SC Distributor	Z86D990FZ008SC Supplier
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