

The image displays two Zilog Z8 microprocessors. The top chip is shown from a top-down perspective, revealing its square black package and the dense array of gold-plated pins along its perimeter. The bottom chip is shown from a bottom-up perspective, highlighting the underside of the package and the pins. The chips are set against a plain white background.

Z8S18010VEG

Part Number:	Z8S18010VEG
Manufacturer/Brand:	Zilog
Product description	IC MPU Z180 10MHZ 68PLCC
Datasheets:	 Z8S18010VEG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	11082 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of Z8S18010VEG

PART NUMBER	Z8S18010VEG
MANUFACTURER	Zilog
DESCRIPTION	IC MPU Z180 10MHZ 68PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11082 pcs
DATA SHEET	 Z8S18010VEG.pdf
VOLTAGE - I/O	5.0V
USB	-
SUPPLIER DEVICE PACKAGE	68-PLCC
SPEED	10MHz
SERIES	Z180
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	DRAM
PACKAGING	Tube
PACKAGE / CASE	68-LCC (J-Lead)
OPERATING TEMPERATURE	-40°C ~ 100°C (TA)
NUMBER OF CORES/BUS WIDTH	1 Core, 8-Bit
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GRAPHICS ACCELERATION	No
ETHERNET	-
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	Z8S180 Microprocessor IC Z180 1 Core, 8-Bit 10MHz 68-PLCC
CORE PROCESSOR	Z8S180
CO-PROCESSORS/DSP	-
BASE PART NUMBER	Z8S180
ADDITIONAL INTERFACES	ASCI, CSIO, UART

Related Tags

Zilog Z8S18010VEG	Z8S18010VEG Distributor	Z8S18010VEG Supplier
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	Z8S18010PEC Manufacturers: Zilog Description: IC MPU Z180 10MHZ 64DIP In stock: 3153 pcs RFQ		Z8S18010VEC Manufacturers: Zilog Description: IC MPU Z180 10MHZ 68PLCC In stock: 3592 pcs RFQ
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	Z8S18010PSC Manufacturers: Zilog Description: IC MPU Z180 10MHZ 64DIP In stock: 3248 pcs RFQ		Z8S18020FEC1960 Manufacturers: Zilog Description: IC MPU Z180 20MHZ 80QFP In stock: 6755 pcs RFQ