



Embedded in Life
An IXYS Company

Zilog



S3F8S39XZZ-LO89

Part Number:	S3F8S39XZZ-LO89
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 32KB FLASH 32WFQFN  1.S3F8S39XZZ-LO89.pdf  2.S3F8S39XZZ-LO89.pdf  3.S3F8S39XZZ-LO89.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	
Stock Condition	118996 pcs stock
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 S3F8S39XZZ-LO89

PART NUMBER	S3F8S39XZZ-LO89
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 32KB FLASH 32WFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	118996 pcs
DATA SHEET	 1.S3F8S39XZZ-LO89.pdf  2.S3F8S39XZZ-LO89.pdf  3.S3F8S39XZZ-LO89.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	32-ELP
SPEED	12MHz
SERIES	S3F8
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	LCD, LVD, LVR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	32-WFQFN Exposed Pad
OTHER NAMES	269-5031
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	26
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	SAM8RC S3F8 Microcontroller IC 8-Bit 12MHz 32KB (32K x 8) FLASH 32-ELP
DATA CONVERTERS	A/D 16x10b
CORE SIZE	8-Bit
CORE PROCESSOR	SAM8RC
CONNECTIVITY	I ² C, SPI, UART/USART

Related Tags

Zilog S3F8S39XZZ-LO89	S3F8S39XZZ-LO89 Distributor	S3F8S39XZZ-LO89 Supplier
S3F8S39XZZ-LO89 Price	S3F8S39XZZ-LO89 Pictures	S3F8S39XZZ-LO89 Image
S3F8S39XZZ-LO89 PDF Datasheet	S3F8S39XZZ-LO89 Download Datasheet	S3F8S39XZZ-LO89 Datasheet
S3F8S39XZZ-LO89 Stock	Buy S3F8S39XZZ-LO89	Buy Zilog S3F8S39XZZ-LO89
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Zilog S3F8S39XZZ-LO89		

Related Products

 Embedded in Life An IXYS Company S3F8S7BXZZ-TW8B Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 80TQFP In stock: 107202 pcs RFQ	 S3F Manufacturers: NKK Switches Description: SWITCH TOGGLE SPDT 15A 125V In stock: 13914 pcs RFQ
 Embedded in Life An IXYS Company S3F8S6BXZZ-QT8B Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 80QFP In stock: 112348 pcs RFQ	 PIC16LF19156-I/SP Manufacturers: Micrel / Microchip Technology Description: 28KB FLASH, 2KB RAM, 256KB EE, L In stock: 53197 pcs RFQ
 S3F8S19XZZ-QR89 Manufacturers: Zilog Description: IC MCU 8BIT 32KB FLASH 48QFP In stock: 126828 pcs RFQ	 Embedded in Life An IXYS Company S3F8S28XZZ-DK98 Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 189978 pcs RFQ
 Embedded in Life An IXYS Company S3F8S39XZZ-SO99 Manufacturers: Zilog Description: IC MCU 8BIT 32KB FLASH 32SOIC In stock: 186623 pcs RFQ	 Embedded in Life An IXYS Company S3F8S7BXZZ-QW8B Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 80QFP In stock: 109544 pcs RFQ
 S3F-C Manufacturers: Panduit Description: SNAP CLIP FASTENER W/SCREW, 3"W In stock: 33933 pcs RFQ	 S3FM Manufacturers: Connall / Switchcraft Description: CONN ADAPTER 3P-3P F-M IN-LINE In stock: 4993 pcs RFQ
 S3F5M Manufacturers: Connall / Switchcraft Description: CONN ADAPTER 3P-5P F-M IN-LINE In stock: 4451 pcs RFQ	 Embedded in Life An IXYS Company S3F8S28XZZ-SK98 Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 261482 pcs RFQ