



Cypress Semiconductor



Image may be representation. See specifications for product details.

MB95F656LWQN-G-SNE1

Part Number:	MB95F656LWQN-G-SNE1
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 36KB FLASH 32WQFN
Datasheets:	 MB95F656LWQN-G-SNE1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	88092 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

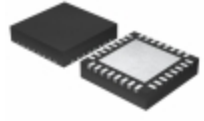
Specifications of MB95F656LWQN-G-SNE1

PART NUMBER	MB95F656LWQN-G-SNE1
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 36KB FLASH 32WQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	88092 pcs
DATA SHEET	 MB95F656LWQN-G-SNE1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	32-QFN (5x5)
SPEED	16MHz
SERIES	F ² MC-8FX MB95650L
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	36KB (36K x 8)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	32-WQFN Exposed Pad
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	20
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	F ² MC-8FX F ² MC-8FX MB95650L Microcontroller IC 8-Bit 16MHz 36KB (36K x 8) FLASH 32-QFN (5x5)
DATA CONVERTERS	A/D 6x8/12b
CORE SIZE	8-Bit
CORE PROCESSOR	F ² MC-8FX
CONNECTIVITY	I ² C, LINbus, SIO, UART/USART

Related Tags

Cypress Semiconductor MB95F656LWQN-G-SNE1	MB95F656LWQN-G-SNE1 Distributor	MB95F656LWQN-G-SNE1 Supplier
MB95F656LWQN-G-SNE1 Price	MB95F656LWQN-G-SNE1 Pictures	MB95F656LWQN-G-SNE1 Image
MB95F656LWQN-G-SNE1 PDF Datasheet	MB95F656LWQN-G-SNE1 Download Datasheet	MB95F656LWQN-G-SNE1 Datasheet
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Cypress Semiconductor MB95F656LWQN-G-SNE1	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB95F656LWQN-G-SNE1	Cypress Semiconductor Corp MB95F656LWQN-G-SNE1	

Related Products

 MB95F696KNPMC-G-110-SNE2 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 3244 pcs RFQ	 MB95F696KNPMC-G-107-SNE2 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 3288 pcs RFQ
 MB95F656EWQN-G-SNE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 36KB FLASH 32WQFN In stock: 81606 pcs RFQ	 MB95F654EPFT-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 20KB FLASH 24TSSOP In stock: 88517 pcs RFQ
 MB95F694KPMC1-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 20KB FLASH 52LQFP In stock: 65725 pcs RFQ	 MB95F656LPFT-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 36KB FLASH 24TSSOP In stock: 94825 pcs RFQ
 MB95F654LNPFT-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 4885 pcs RFQ	 MB95F696KNPMC-G-102-SNE2 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 4187 pcs RFQ
 MB95F694KPMC-G-UNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 20KB FLASH 48LQFP In stock: 61421 pcs RFQ	 MB95F656EPF-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 36KB FLASH 24SOIC In stock: 85906 pcs RFQ
 MB95F696KNPMC-G-SNERE2 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 4619 pcs RFQ	 MB95F656EPFT-G-SNERE2 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 4596 pcs RFQ