



Cypress Semiconductor

CY8C3666LTI-201T

Part Number:	CY8C3666LTI-201T
Manufacturer/Brand:	Cypress Semiconductor
Product description:	IC MCU 8BIT 64KB FLASH 68QFN
Datasheets:	CY8C3666LTI-201T.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	16458 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 CY8C3666LTI-201T

PART NUMBER	CY8C3666LTI-201T
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 64KB FLASH 68QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16458 pcs
DATA SHEET	CY8C3666LTI-201T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	68-QFN (8x8)
SPEED	67MHz
SERIES	PSOC@ 3 CY8C36xx
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	CapSense, DMA, LCD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	68-VFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	38
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	2K x 8
DETAILED DESCRIPTION	8051 PSOC@ 3 CY8C36xx Microcontroller IC 8-Bit 67MHz 64KB (64K x 8) FLASH 68-QFN (8x8)
DATA CONVERTERS	A/D 16x12b, D/A 2x8b
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	EBI/EMI, I ² C, LINbus, SPI, UART/USART

Related Tags

Cypress Semiconductor CY8C3666LTI-201T	CY8C3666LTI-201T Distributor	CY8C3666LTI-201T Supplier
CY8C3666LTI-201T Price	CY8C3666LTI-201T Pictures	CY8C3666LTI-201T Image
CY8C3666LTI-201T PDF Datasheet	CY8C3666LTI-201T Download Datasheet	CY8C3666LTI-201T Datasheet
CY8C3666LTI-201T Stock	Buy CY8C3666LTI-201T	Buy Cypress Semiconductor CY8C3666LTI-201T
Cypress Semiconductor CY8C3666LTI-201T	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C3666LTI-201T	Cypress Semiconductor Corp CY8C3666LTI-201T	

Related Products

<p>CY8C3666LTI-201 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 68QFN In stock: 10823 pcs RFQ</p>	<p>CY8C3666PVA-026 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 48SSOP In stock: 5797 pcs RFQ</p>
<p>CY8C3666PVA-022 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 48SSOP In stock: 5920 pcs RFQ</p>	<p>CY8C3666LTI-203T Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 68QFN In stock: 16118 pcs RFQ</p>
<p>CY8C3666LTI-050T Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 48QFN In stock: 13389 pcs RFQ</p>	<p>CY8C3666LTI-203 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 68QFN In stock: 7999 pcs RFQ</p>
<p>CY8C3666PVA-057 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 48SSOP In stock: 4430 pcs RFQ</p>	<p>CY8C3666LTI-028 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 68QFN In stock: 5774 pcs RFQ</p>
<p>CY8C3666LTI-046 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 48QFN In stock: 5426 pcs RFQ</p>	<p>CY8C3666LTI-050 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 48QFN In stock: 7061 pcs RFQ</p>
<p>CY8C3666LTI-042 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 68QFN In stock: 3613 pcs RFQ</p>	<p>CY8C3666PVA-041 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 48SSOP In stock: 6114 pcs RFQ</p>