



Cypress Semiconductor



CY8CTMG201A-32LQXI

Part Number:	CY8CTMG201A-32LQXI
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 16K FLASH PSOC 32UQFN
Datasheets:	 CY8CTMG201A-32LQXI.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2944 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

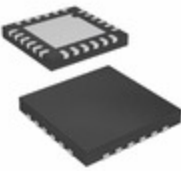
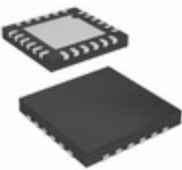
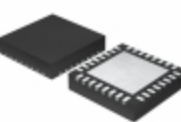
Specifications of CY8CTMG201A-32LQXI

PART NUMBER	CY8CTMG201A-32LQXI
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 16K FLASH PSOC 32UQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2944 pcs
DATA SHEET	 CY8CTMG201A-32LQXI.pdf
VOLTAGE - SUPPLY	1.8V
SUPPLIER DEVICE PACKAGE	32-QFN
SERIES	TrueTouch™
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH (16 kB)
PACKAGING	Tray
PACKAGE / CASE	32-VFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF I/O	28
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	I²C, SPI, UART/USART, USB
CORE PROCESSOR	M8C
CONTROLLER SERIES	CY8CT
BASE PART NUMBER	CY8CTMG201
APPLICATIONS	Touchscreen Controller

Related Tags

Cypress Semiconductor CY8CTMG201A-32LQXI	CY8CTMG201A-32LQXI Distributor	CY8CTMG201A-32LQXI Supplier
CY8CTMG201A-32LQXI Price	CY8CTMG201A-32LQXI Pictures	CY8CTMG201A-32LQXI Image
CY8CTMG201A-32LQXI PDF Datasheet	CY8CTMG201A-32LQXI Download Datasheet	CY8CTMG201A-32LQXI Datasheet
CY8CTMG201A-32LQXI Stock	Buy CY8CTMG201A-32LQXI	Buy Cypress Semiconductor CY8CTMG201A-32LQXI
Cypress Semiconductor CY8CTMG201A-32LQXI	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8CTMG201A-32LQXI	Cypress Semiconductor Corp CY8CTMG201A-32LQXI	

Related Products

 CY8CTMG200A-32LQXI Manufacturers: Cypress Semiconductor Description: IC MCU PSOC MULTI-TOUCH 32QFN In stock: 4865 pcs RFQ	 CY8CTMG201A-32LQXIT Manufacturers: Cypress Semiconductor Description: IC MCU 16K FLASH PSOC 32UQFN In stock: 5357 pcs RFQ
 CY8CTST200A-32LQXI Manufacturers: Cypress Semiconductor Description: IC MCU PSOC SINGLE-TOUCH 32QFN In stock: 4296 pcs RFQ	 CY8CTMG120-56LTXAT Manufacturers: Cypress Semiconductor Description: IC TOUCHSCREEN CTRL 56-QFN In stock: 13912 pcs RFQ
 CY8CTST200A-24LQXIT Manufacturers: Cypress Semiconductor Description: IC MCU PSOC SINGLE-TOUCH 24QFN In stock: 4607 pcs RFQ	 CY8CTMG120-56LTXI Manufacturers: Cypress Semiconductor Description: IC TRUETOUCH CAPSENSE 56VQFN In stock: 5737 pcs RFQ
 CY8CTMG120-56LTXIT Manufacturers: Cypress Semiconductor Description: IC TRUETOUCH CAPSENSE 56VQFN In stock: 6688 pcs RFQ	 CY8CTST120-56LTXIT Manufacturers: Cypress Semiconductor Description: IC TRUETOUCH CAPSENSE 56VQFN In stock: 3285 pcs RFQ
 CY8CTMG120-56LTXA Manufacturers: Cypress Semiconductor Description: IC TOUCHSCREEN CTRL 56-QFN In stock: 10482 pcs RFQ	 CY8CTST200A-24LQXI Manufacturers: Cypress Semiconductor Description: IC MCU PSOC SINGLE-TOUCH 24QFN In stock: 5162 pcs RFQ
 CY8CTMG200A-32LQXIT Manufacturers: Cypress Semiconductor Description: IC MCU PSOC MULTI-TOUCH 32QFN In stock: 6076 pcs RFQ	 CY8CTST120-56LTXI Manufacturers: Cypress Semiconductor Description: IC TRUETOUCH CAPSENSE 56VQFN In stock: 5526 pcs RFQ