



CY7C60456-48LTXC

Part Number:	CY7C60456-48LTXC
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 32KB FLASH 48QFN
Datasheets:	CY7C60456-48LTXC.pdf
RoHs Status	Lead free / RoHS Compliant
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 CY7C60456-48LTXC

PART NUMBER	CY7C60456-48LTXC
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 32KB FLASH 48QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	CY7C60456-48LTXC.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	48-QFN (7x7)
SPEED	24MHz
SERIES	enCoRe™ V CY7C604xx
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	LVD, POR, WDT
PACKAGING	Tray
PACKAGE / CASE	48-VFQFN Exposed Pad
OTHER NAMES	CY7C6045648LTXC
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	36
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	M8C enCoRe™ V CY7C604xx Microcontroller IC 8-Bit 24MHz 32KB (32K x 8) FLASH 48-QFN (7x7)
DATA CONVERTERS	A/D 1x10b
CORE SIZE	8-Bit
CORE PROCESSOR	M8C
CONNECTIVITY	I²C, SPI
BASE PART NUMBER	CY7C60456

Related Tags

Cypress Semiconductor CY7C60456-48LTXC	CY7C60456-48LTXC Distributor	CY7C60456-48LTXC Supplier
CY7C60456-48LTXC Price	CY7C60456-48LTXC Pictures	CY7C60456-48LTXC Image
CY7C60456-48LTXC PDF Datasheet	CY7C60456-48LTXC Download Datasheet	CY7C60456-48LTXC Datasheet
CY7C60456-48LTXC Stock	Buy CY7C60456-48LTXC	Buy Cypress Semiconductor CY7C60456-48LTXC
Cypress Semiconductor CY7C60456-48LTXC	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY7C60456-48LTXC	Cypress Semiconductor Corp CY7C60456-48LTXC	

Related Products

CY7C60413-16LKXCT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 16QFN In stock: Out stock RFQ	CY7C60455-48LTXCT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 48QFN In stock: Out stock RFQ
CY7C63001A-SXC Manufacturers: Cypress Semiconductor Description: IC MCU 4K USB MCU LS 20SOIC In stock: Out stock RFQ	CY7C63001C-PXC Manufacturers: Cypress Semiconductor Description: IC MCU 4K USB MCU LS 20-DIP In stock: Out stock RFQ
CY7C60445-32LQXCT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 32QFN In stock: Out stock RFQ	CY7C63001A-PXC Manufacturers: Cypress Semiconductor Description: IC MCU 4K USB MCU LS 20-DIP In stock: Out stock RFQ
CY7C60456-48LTXCT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 48QFN In stock: Out stock RFQ	CY7C63001A-PC Manufacturers: Cypress Semiconductor Description: IC MCU 8 BIT 12MH 128B 20-DIP In stock: Out stock RFQ
CY7C60413-16LKXC Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 16QFN In stock: 690 pcs RFQ	CY7C60455-48LTXC Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 48QFN In stock: Out stock RFQ
CY7C60445-32LQXC Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 32QFN In stock: 80 pcs RFQ	CY7C63001A-SC Manufacturers: Cypress Semiconductor Description: IC MCU 4K LS USB MCU 20-SOIC In stock: Out stock RFQ