



Cypress Semiconductor

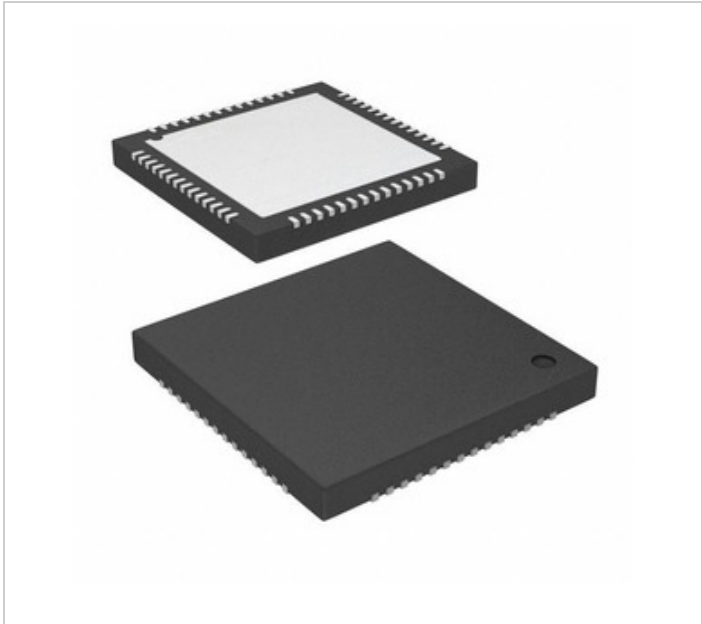


Image may be representation. See specifications for product details.

CY8CTST120-56LTXI

Part Number:	CY8CTST120-56LTXI
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC TRUETOUCH CAPSENSE 56VQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

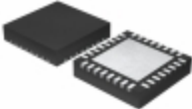
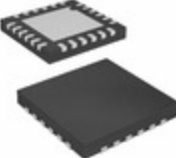
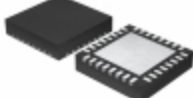
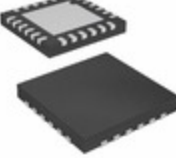
Specifications of CY8CTST120-56LTXI

PART NUMBER	CY8CTST120-56LTXI
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC TRUETOUCH CAPSENSE 56VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	3 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	56-QFN (8x8)
SERIES	TrueTouch™
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH (16 kB)
PACKAGING	Tray
PACKAGE / CASE	56-VFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
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	CY8CTST120
APPLICATIONS	Touchscreen Controller

Related Tags

Cypress Semiconductor CY8CTST120-56LTXI	CY8CTST120-56LTXI Distributor	CY8CTST120-56LTXI Supplier
CY8CTST120-56LTXI Price	CY8CTST120-56LTXI Pictures	CY8CTST120-56LTXI Image
CY8CTST120-56LTXI PDF Datasheet	CY8CTST120-56LTXI Download Datasheet	CY8CTST120-56LTXI Datasheet
CY8CTST120-56LTXI Stock	Buy CY8CTST120-56LTXI	Buy Cypress Semiconductor CY8CTST120-56LTXI
Cypress Semiconductor CY8CTST120-56LTXI	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8CTST120-56LTXI	Cypress Semiconductor Corp CY8CTST120-56LTXI	

Related Products

 CY8CTMG201A-32LQXIT Manufacturers: Cypress Semiconductor Description: IC MCU 16K FLASH PSOC 32UQFN In stock: Out stock RFQ	 CY8CTMG200A-32LQXIT Manufacturers: Cypress Semiconductor Description: IC MCU PSOC MULTI-TOUCH 32QFN In stock: Out stock RFQ
 CY8CTMG120-56LTXIT Manufacturers: Cypress Semiconductor Description: IC TRUETOUCH CAPSENSE 56VQFN In stock: Out stock RFQ	 CY8CTMG201A-32LQXI Manufacturers: Cypress Semiconductor Description: IC MCU 16K FLASH PSOC 32UQFN In stock: Out stock RFQ
 CY8CTST200A-24LQXIT Manufacturers: Cypress Semiconductor Description: IC MCU PSOC SINGLE-TOUCH 24QFN In stock: Out stock RFQ	 CY8CTST120-56LTXIT Manufacturers: Cypress Semiconductor Description: IC TRUETOUCH CAPSENSE 56VQFN In stock: Out stock RFQ
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