



Toshiba Semiconductor and

Storage

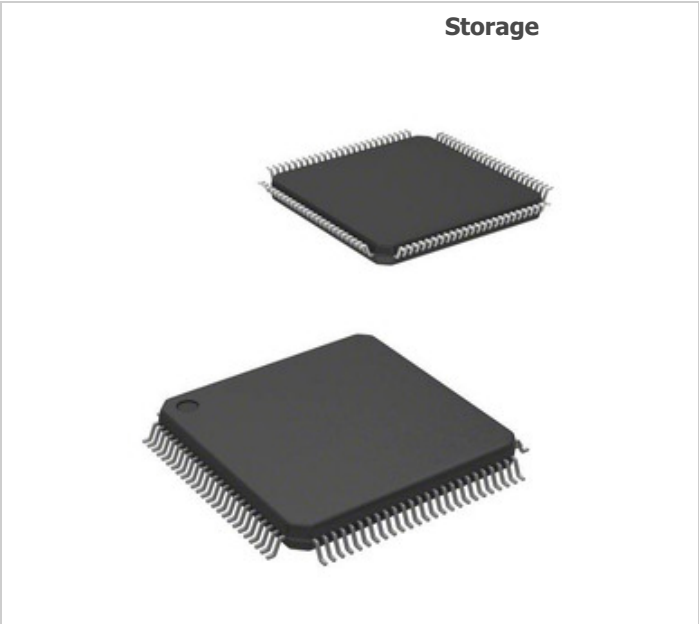


Image may be representation. See specifications for product details.

TPM36BF10FG(DBB)

Part Number:	TPM36BF10FG(DBB)
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	TX FAMILY MCU
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

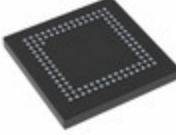
Specifications of TPM36BF10FG(DBB)

PART NUMBER	TPM36BF10FG(DBB)
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	TX FAMILY MCU
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	64MHz
SERIES	TX03
RAM SIZE	258K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1MB (1M x 8)
PERIPHERALS	DMA, LVD, POR, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	72
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M3 TX03 Microcontroller IC 32-Bit 64MHz 1MB (1M x 8) FLASH 100-LQFP (14x14)
DATA CONVERTERS	A/D 16x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	EBI/EMI, I²C, IrDA, Microwire, SIO, SPI, SSI, SSP, UART/USART

Related Tags

Toshiba Semiconductor and Storage TPM36BF10FG(DBB)	TPM36BF10FG(DBB) Distributor	TPM36BF10FG(DBB) Supplier
TPM36BF10FG(DBB) Price	TPM36BF10FG(DBB) Pictures	TPM36BF10FG(DBB) Image
TPM36BF10FG(DBB) PDF Datasheet	TPM36BF10FG(DBB) Download Datasheet	TPM36BF10FG(DBB) Datasheet
TPM36BF10FG(DBB) Stock	Buy TPM36BF10FG(DBB)	Buy Toshiba Semiconductor and Storage TPM36BF10FG(DBB)
Toshiba Semiconductor and Storage TPM36BF10FG(DBB)	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TPM36BF10FG(DBB)	Toshiba TPM36BF10FG(DBB)	

Related Products

 TPM366FYFG Manufacturers: Toshiba Semiconductor and Storage Description: INTEGRATED CIRCUIT MICROCONTROLL In stock: Out stock RFQ	 TPM380FYFG(C) Manufacturers: Toshiba Semiconductor and Storage Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 350 pcs RFQ
 TPM370FYDFG Manufacturers: Toshiba Semiconductor and Storage Description: INTEGRATED CIRCUIT MICROCONTROLL In stock: Out stock RFQ	 TPM383FWUG(JZ) Manufacturers: Toshiba Semiconductor and Storage Description: TX FAMILY MCU In stock: Out stock RFQ
 TPM366FDXBG Manufacturers: Toshiba Semiconductor and Storage Description: INTEGRATED CIRCUIT MICROCONTROLL In stock: Out stock RFQ	 TPM368FDFG Manufacturers: Toshiba Semiconductor and Storage Description: TX FAMILY MCU In stock: 450 pcs RFQ
 TPM366FYXBG Manufacturers: Toshiba Semiconductor and Storage Description: INTEGRATED CIRCUIT MICROCONTROLL In stock: Out stock RFQ	 TPM369FDFG Manufacturers: Toshiba Semiconductor and Storage Description: IC MCU 32BIT 512KB FLASH 144LQFP In stock: 160 pcs RFQ
 TPM3H2FSQG,A,EL Manufacturers: Toshiba Semiconductor and Storage Description: TXZ FAMILY MCU - ARM CORE In stock: Out stock RFQ	 TPM365FYXBG(HJ) Manufacturers: Toshiba Semiconductor and Storage Description: TX FAMILY MCU In stock: 840 pcs RFQ
 TPM36BFYFG(DBB) Manufacturers: Toshiba Semiconductor and Storage Description: TX FAMILY MCU In stock: 900 pcs RFQ	 TPM380FWFG Manufacturers: Toshiba Semiconductor and Storage Description: INTEGRATED CIRCUIT MICROCONTROLL In stock: Out stock RFQ