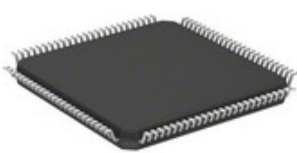




Toshiba Semiconductor and

Storage

Storage




TMPM36BFYFG(DBB)

Part Number:	TMPM36BFYFG(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 TMPM36BFYFG(DBB)

PART NUMBER	TMPM36BFYFG(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	80MHz
SERIES	TX03
RAM SIZE	66K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K 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 80MHz 256KB (256K 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 TMPM36BFYFG(DBB)	TMPM36BFYFG(DBB) Distributor	TMPM36BFYFG(DBB) Supplier
TMPM36BFYFG(DBB) Price	TMPM36BFYFG(DBB) Pictures	TMPM36BFYFG(DBB) Image
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Toshiba Semiconductor and Storage TMPM36BFYFG(DBB)	Toshiba TMPM36BFYFG(DBB)	

Related Products

 TMPM3H2FSQG,A,EL Manufacturers: Toshiba Semiconductor and Storage Description: TXZ FAMILY MCU - ARM CORE In stock: Out stock RFQ	 TMPM380FWFG Manufacturers: Toshiba Semiconductor and Storage Description: INTEGRATED CIRCUIT MICROCONTROLL In stock: Out stock RFQ
 TMPM380FYFG(C) Manufacturers: Toshiba Semiconductor and Storage Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 350 pcs RFQ	 TMPM366FDXBG Manufacturers: Toshiba Semiconductor and Storage Description: INTEGRATED CIRCUIT MICROCONTROLL In stock: Out stock RFQ
 TMPM366FYXBG Manufacturers: Toshiba Semiconductor and Storage Description: INTEGRATED CIRCUIT MICROCONTROLL In stock: Out stock RFQ	 TMPM370FYDFG Manufacturers: Toshiba Semiconductor and Storage Description: INTEGRATED CIRCUIT MICROCONTROLL In stock: Out stock RFQ
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 TMPM3H6FWFG Manufacturers: Toshiba Semiconductor and Storage Description: TXZ FAMILY MCU In stock: 896 pcs RFQ	 TMPM369DFDG Manufacturers: Toshiba Semiconductor and Storage Description: IC MCU 32BIT 512KB FLASH 144LQFP In stock: 160 pcs RFQ
 TMPM366FYFG Manufacturers: Toshiba Semiconductor and Storage Description: INTEGRATED CIRCUIT MICROCONTROLL In stock: Out stock RFQ	 TMPM368DFDG Manufacturers: Toshiba Semiconductor and Storage Description: TX FAMILY MCU In stock: 450 pcs RFQ