

TOSHIBA

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Toshiba Semiconductor and Storage

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Storage

Image may be representation. See specifications for product details.

TMPM380FYFG(C)

Part Number:	TMPM380FYFG(C)
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	IC MCU 32BIT 256KB FLASH 100LQFP
Datasheets:	 TMPM380FYFG(C).pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	11757 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TMPM380FYFG(C)

PART NUMBER	TMPM380FYFG(C)
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	IC MCU 32BIT 256KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11757 pcs
DATA SHEET	 TMPM380FYFG(C).pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	40MHz
SERIES	TX03
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	DMA, LVD, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	83
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M3 TX03 Microcontroller IC 32-Bit 40MHz 256KB (256K x 8) FLASH 100-LQFP (14x14)
DATA CONVERTERS	A/D 18x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	I²C, SIO, UART/USART

Related Tags

Toshiba Semiconductor and Storage TMPM380FYFG(C)	TMPM380FYFG(C) Distributor	TMPM380FYFG(C) Supplier
TMPM380FYFG(C) Price	TMPM380FYFG(C) Pictures	TMPM380FYFG(C) Image
TMPM380FYFG(C) PDF Datasheet	TMPM380FYFG(C) Download Datasheet	TMPM380FYFG(C) Datasheet
TMPM380FYFG(C) Stock	Buy TMPM380FYFG(C)	Buy Toshiba Semiconductor and Storage TMPM380FYFG(C)
Toshiba Semiconductor and Storage TMPM380FYFG(C)	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TMPM380FYFG(C)	Toshiba TMPM380FYFG(C)	

Related Products

TOSHIBA Leading Innovation >>> TMPM368FDFG Manufacturers: Toshiba Semiconductor and Storage Description: TX FAMILY MCU In stock: 8010 pcs RFQ TOSHIBA Leading Innovation >>> TMPM369FDFG Manufacturers: Toshiba Semiconductor and Storage Description: IC MCU 32BIT 512KB FLASH 144LQFP In stock: 8183 pcs RFQ
TOSHIBA Leading Innovation >>> TMPM370FYDFG Manufacturers: Toshiba Semiconductor and Storage Description: INTEGRATED CIRCUIT MICROCONTROLL In stock: 11708 pcs RFQ TOSHIBA Leading Innovation >>> TMPM383FWUG(JZ) Manufacturers: Toshiba Semiconductor and Storage Description: TX FAMILY MCU In stock: 19340 pcs RFQ
TOSHIBA Leading Innovation >>> TMPM3HQFDFG Manufacturers: Toshiba Semiconductor and Storage Description: TXZ FAMILY MCU In stock: 11052 pcs RFQ TOSHIBA Leading Innovation >>> TMPM36BF10FG(DBB) Manufacturers: Toshiba Semiconductor and Storage Description: TX FAMILY MCU In stock: 9921 pcs RFQ
TOSHIBA Leading Innovation >>> TMPM380FWFG Manufacturers: Toshiba Semiconductor and Storage Description: INTEGRATED CIRCUIT MICROCONTROLL In stock: 20946 pcs RFQ TOSHIBA Leading Innovation >>> TMPM3H6FWFG Manufacturers: Toshiba Semiconductor and Storage Description: TXZ FAMILY MCU In stock: 14262 pcs RFQ
 TMPM462F15FG(BDBB) Manufacturers: Toshiba Semiconductor and Storage Description: TX FAMILY MCU In stock: 7307 pcs RFQ TOSHIBA Leading Innovation >>> TMPM46BF10FG Manufacturers: Toshiba Semiconductor and Storage Description: TX FAMILY MCU In stock: 10065 pcs RFQ
TOSHIBA Leading Innovation >>> TMPM36BFYFG(DBB) Manufacturers: Toshiba Semiconductor and Storage Description: TX FAMILY MCU In stock: 10428 pcs RFQ TOSHIBA Leading Innovation >>> TMPM3H2FSQG,A,EL Manufacturers: Toshiba Semiconductor and Storage Description: TXZ FAMILY MCU - ARM CORE In stock: 42225 pcs RFQ