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 Leading Innovation >>>

Toshiba Semiconductor and

Storage


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TMPM368FDFG

Part Number:	TMPM368FDFG
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	TX FAMILY MCU
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	8010 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

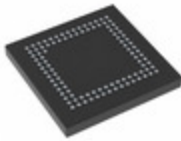
Specifications of TMPM368FDFG

PART NUMBER	TMPM368FDFG
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	TX FAMILY MCU
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8010 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	80MHz
SERIES	TX03
RAM SIZE	128K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	512KB (512K 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	59
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 80MHz 512KB (512K x 8) FLASH 100-LQFP (14x14)
DATA CONVERTERS	A/D 8x12b, D/A 2x10b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	CANbus, EBI/EMI, I²C, IrDA, Microwire, SIO, SPI, SSI, SSP, UART/USART, USB

Related Tags

Toshiba Semiconductor and Storage TMPM368FDFG	TMPM368FDFG Distributor	TMPM368FDFG Supplier
TMPM368FDFG Price	TMPM368FDFG Pictures	TMPM368FDFG Image
TMPM368FDFG PDF Datasheet	TMPM368FDFG Download Datasheet	TMPM368FDFG Datasheet
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Toshiba Semiconductor and Storage TMPM368FDFG	Toshiba TMPM368FDFG	

Related Products

 TMPM365FYXBG(HJ) Manufacturers: Toshiba Semiconductor and Storage Description: TX FAMILY MCU In stock: 16461 pcs RFQ	 TMPM380FYFG(C) Manufacturers: Toshiba Semiconductor and Storage Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 11757 pcs RFQ
 TMPM36BFYFG(DBB) Manufacturers: Toshiba Semiconductor and Storage Description: TX FAMILY MCU In stock: 10428 pcs RFQ	 TMPM366FDXBG Manufacturers: Toshiba Semiconductor and Storage Description: INTEGRATED CIRCUIT MICROCONTROLL In stock: 20264 pcs RFQ
 TMPM361F10FG(C,J) Manufacturers: Toshiba Semiconductor and Storage Description: INTEGRATED CIRCUIT MICROCONTROLL In stock: 11091 pcs RFQ	 TMPM366FYXBG Manufacturers: Toshiba Semiconductor and Storage Description: INTEGRATED CIRCUIT MICROCONTROLL In stock: 20478 pcs RFQ
 TMPM366FYFG Manufacturers: Toshiba Semiconductor and Storage Description: INTEGRATED CIRCUIT MICROCONTROLL In stock: 19058 pcs RFQ	 TMPM370FYDFG Manufacturers: Toshiba Semiconductor and Storage Description: INTEGRATED CIRCUIT MICROCONTROLL In stock: 11708 pcs RFQ
 TMPM369FDFG Manufacturers: Toshiba Semiconductor and Storage Description: IC MCU 32BIT 512KB FLASH 144LQFP In stock: 8183 pcs RFQ	 TMPM380FWFG Manufacturers: Toshiba Semiconductor and Storage Description: INTEGRATED CIRCUIT MICROCONTROLL In stock: 20946 pcs RFQ
 TMPM36BF10FG(DBB) Manufacturers: Toshiba Semiconductor and Storage Description: TX FAMILY MCU In stock: 9921 pcs RFQ	 TMPM362F10FG(C) Manufacturers: Toshiba Semiconductor and Storage Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: 10636 pcs RFQ