



Toshiba Semiconductor and

Storage



Image may be representation. See specifications for product details.

TMPM369FDFG

Part Number:	TMPM369FDFG
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	IC MCU 32BIT 512KB FLASH 144LQFP
Datasheets:	 TMPM369FDFG.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

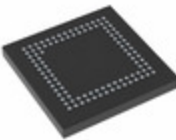
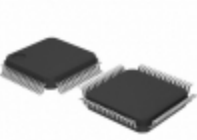
Specifications of TMPM369FDFG

PART NUMBER	TMPM369FDFG
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	IC MCU 32BIT 512KB FLASH 144LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TMPM369FDFG.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	144-LQFP (20x20)
SPEED	80MHz
SERIES	TX03
RAM SIZE	128K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	512KB (512K x 8)
PERIPHERALS	DMA, POR, WDT
PACKAGING	Tray
PACKAGE / CASE	144-FQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	102
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	18 Weeks
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 144-LQFP (20x20)
DATA CONVERTERS	A/D 16x12b, D/A 2x10b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	CANbus, EBI/EMI, Ethernet, I²C, Microwire, SIO, SPI, SSP, UART/USART, USB
BASE PART NUMBER	TMPM369

Related Tags

Toshiba Semiconductor and Storage TMPM369FDFG	TMPM369FDFG Distributor	TMPM369FDFG Supplier
TMPM369FDFG Price	TMPM369FDFG Pictures	TMPM369FDFG Image
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Toshiba Semiconductor and Storage TMPM369FDFG	Toshiba TMPM369FDFG	

Related Products

 TMPM366FYXBG Manufacturers: Toshiba Semiconductor and Storage Description: INTEGRATED CIRCUIT MICROCONTROLL In stock: Out stock RFQ	 TMPM366FYFG Manufacturers: Toshiba Semiconductor and Storage Description: INTEGRATED CIRCUIT MICROCONTROLL In stock: Out stock RFQ
 TMPM365FYXBG(HJ) Manufacturers: Toshiba Semiconductor and Storage Description: TX FAMILY MCU In stock: 840 pcs RFQ	 TMPM36BFYFG(DBB) Manufacturers: Toshiba Semiconductor and Storage Description: TX FAMILY MCU In stock: 900 pcs RFQ
 TMPM370FYDFG 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	 TMPM383FWUG(JZ) Manufacturers: Toshiba Semiconductor and Storage Description: TX FAMILY MCU In stock: Out stock RFQ
 TMPM362F10FG(C) Manufacturers: Toshiba Semiconductor and Storage Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: Out stock RFQ	 TMPM36BF10FG(DBB) Manufacturers: Toshiba Semiconductor and Storage Description: TX FAMILY MCU In stock: 880 pcs RFQ
 TMPM368FDFG Manufacturers: Toshiba Semiconductor and Storage Description: TX FAMILY MCU In stock: 450 pcs RFQ	 TMPM380FWFG Manufacturers: Toshiba Semiconductor and Storage Description: INTEGRATED CIRCUIT MICROCONTROLL In stock: Out stock RFQ