



TMX5700914APGEQQ1

Part Number:	TMX5700914APGEQQ1
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 1MB FLASH 144LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

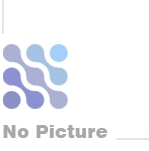
Specifications of TMX5700914APGEQQ1

PART NUMBER	TMX5700914APGEQQ1
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 1MB FLASH 144LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.14 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	56-HTSSOP
SPEED	160MHz
SERIES	Automotive, AEC-Q100, Hercules™ TMS570 ARM® Cortex®-R
RAM SIZE	128K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1MB (1M x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	56-TFSOP (0.240", 6.10mm Width) Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	64
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MANUFACTURER STANDARD LEAD TIME	19 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	64K x 8
DETAILED DESCRIPTION	ARM® Cortex®-R4F Automotive, AEC-Q100, Hercules™ TMS570 ARM® Cortex®-R Microcontroller IC 16/32-Bit 160MHz 1MB (1M x 8) FLASH 56-HTSSOP
DATA CONVERTERS	A/D 24x12b, 16x12b
CORE SIZE	16/32-Bit
CORE PROCESSOR	ARM® Cortex®-R4F
CONNECTIVITY	CANbus, I²C, LINbus, MibSPI, SCI, SPI, UART/USART

Related Tags

TMX5700914APGEQQ1	TMX5700914APGEQQ1 Distributor	TMX5700914APGEQQ1 Supplier
TMX5700914APGEQQ1 Price	TMX5700914APGEQQ1 Pictures	TMX5700914APGEQQ1 Image
TMX5700914APGEQQ1 PDF Datasheet	TMX5700914APGEQQ1 Download Datasheet	TMX5700914APGEQQ1 Datasheet
TMX5700914APGEQQ1 Stock	Buy TMX5700914APGEQQ1	Buy TMX5700914APGEQQ1
TMX5700914APGEQQ1	Supplier	Distributor

Related Products

 No Picture TMX5700914PGEQQ1 Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: 4508 pcs RFQ	 No Picture TMX5700714PGEQQ1 Manufacturers: N/A Description: IC MCU 32BIT 768KB FLASH 144LQFP In stock: 5977 pcs RFQ
 No Picture TMX5700714APZQQ1 Manufacturers: N/A Description: IC MCU 32BIT 768KB FLASH 100LQFP In stock: 9200 pcs RFQ	 No Picture TMX5700432APZQQ1 Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 100LQFP In stock: 4065 pcs RFQ
 No Picture TMX5700714ZWTQQ1 Manufacturers: N/A Description: IC MCU 32BIT 768KB FLASH 337BGA In stock: 4479 pcs RFQ	 No Picture TMX5701227BZWTQQ1 Manufacturers: N/A Description: IC MCU 32BIT 1.25MB FLASH 337BGA In stock: 5832 pcs RFQ
 No Picture TMX5700714PZQQ1 Manufacturers: N/A Description: IC MCU 32BIT 768KB FLASH 100LQFP In stock: 5177 pcs RFQ	 No Picture TMX5700432PZQQ1 Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 100LQFP In stock: 5305 pcs RFQ
 No Picture TMX5702125APGEQQ1 Manufacturers: N/A Description: IC MCU 32BIT 2MB FLASH 144LQFP In stock: 3967 pcs RFQ	 No Picture TMX5701227APGEQQ1 Manufacturers: N/A Description: IC MCU 32BIT 1.25MB FLASH 144QFP In stock: 5338 pcs RFQ
 No Picture TMX5700914APZQQ1 Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 100LQFP In stock: 5528 pcs RFQ	 No Picture TMX5701227AZWTQQ1 Manufacturers: N/A Description: IC MCU 32BIT 1.25MB FLASH 337BGA In stock: 4309 pcs RFQ

