



TMX5702125BPGEQQ1

Part Number:	TMX5702125BPGEQQ1
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 2MB FLASH 144LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7059 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TMX5702125BPGEQQ1

PART NUMBER	TMX5702125BPGEQQ1
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 2MB FLASH 144LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7059 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.14 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	144-LQFP (20x20)
SPEED	160MHz
SERIES	Automotive, AEC-Q100, Hercules™ TMS570 ARM® Cortex®-R
RAM SIZE	192K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	2MB (2M x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	144-LQFP
OTHER NAMES	296-30561-5 TMX5702125BPGEQQ1-ND
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	58
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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 2MB (2M x 8) FLASH 144-LQFP (20x20)
DATA CONVERTERS	A/D 24x12b
CORE SIZE	16/32-Bit
CORE PROCESSOR	ARM® Cortex®-R4F
CONNECTIVITY	CANbus, EBI/EMI, FlexRay, I²C, LINbus, MibSPI, SCI, SPI, UART/USART
BASE PART NUMBER	TMS570LS2125

Related Tags

TMX5702125BPGEQQ1	TMX5702125BPGEQQ1 Distributor	TMX5702125BPGEQQ1 Supplier
TMX5702125BPGEQQ1 Price	TMX5702125BPGEQQ1 Pictures	TMX5702125BPGEQQ1 Image
TMX5702125BPGEQQ1 PDF Datasheet	TMX5702125BPGEQQ1 Download Datasheet	TMX5702125BPGEQQ1 Datasheet
TMX5702125BPGEQQ1 Stock	Buy TMX5702125BPGEQQ1	Buy TMX5702125BPGEQQ1
TMX5702125BPGEQQ1	Supplier	Distributor

Related Products

TMX5701227APGEQQ1 Manufacturers: N/A Description: IC MCU 32BIT 1.25MB FLASH 144QFP In stock: 6332 pcs	TMX5703134BPGEQQ1 Manufacturers: N/A Description: IC MCU 32BIT 2MB FLASH 144LQFP In stock: 6042 pcs
TMX5700914APGEQQ1 Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: 5571 pcs	TMX5703137APGEQQ1 Manufacturers: N/A Description: IC MCU 32BIT 3MB FLASH 144LQFP In stock: 5422 pcs
TMX5703137AZWTQ01 Manufacturers: N/A Description: IC MCU 32BIT 3MB FLASH 337NFBGA In stock: 5034 pcs	TMX5703137BZWTQ01 Manufacturers: N/A Description: IC MCU 32BIT 3MB FLASH 337NFBGA In stock: 7082 pcs
TMX5700914APZQ01 Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 100LQFP In stock: 3613 pcs	TMX5701227BZWTQ01 Manufacturers: N/A Description: IC MCU 32BIT 1.25MB FLASH 337BGA In stock: 2985 pcs
TMX5700914PGEQ01 Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: 3161 pcs	TMX5702125APGEQ01 Manufacturers: N/A Description: IC MCU 32BIT 2MB FLASH 144LQFP In stock: 5558 pcs
TMX5703137BPGEQQ1 Manufacturers: N/A Description: IC MCU 32BIT 3MB FLASH 144LQFP In stock: 3111 pcs	TMX5701227AZWTQ01 Manufacturers: N/A Description: IC MCU 32BIT 1.25MB FLASH 337BGA In stock: 4467 pcs