



TMS5702125BPGEQQ1

Part Number:	TMS5702125BPGEQQ1
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 2MB 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 TMS5702125BPGEQQ1

PART NUMBER	TMS5702125BPGEQQ1
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 2MB 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	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
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	TMS5702125

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TMS5702124CZWTQQ1 Manufacturers: N/A Description: IC MCU 32BIT 2MB FLASH 337NFBGA In stock: 5771 pcs RFQ	TMS5702125CPGEQQ1 Manufacturers: N/A Description: IC MCU 32BIT 2MB FLASH 144LQFP In stock: 5729 pcs RFQ
TMS5702125CZWTQQ1 Manufacturers: N/A Description: IC MCU 32BIT 2MB FLASH 337NFBGA In stock: 3960 pcs RFQ	TMS5701227CZWTQQ1 Manufacturers: N/A Description: IC MCU 32BIT 1.25MB FLASH 337BGA In stock: 4656 pcs RFQ
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