



TMS5701227BPGEQQ1

Part Number:	TMS5701227BPGEQQ1
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 1.25MB FLASH 144QFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6081 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

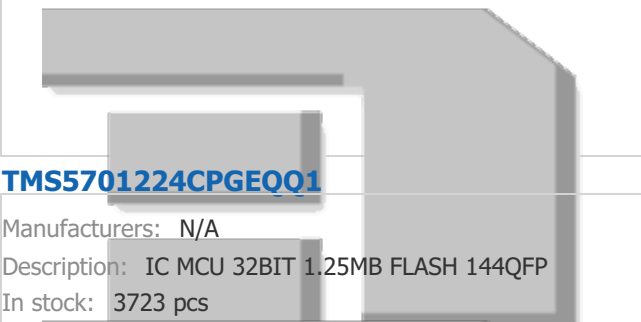
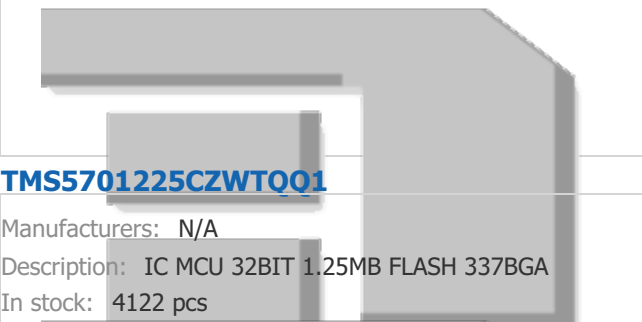
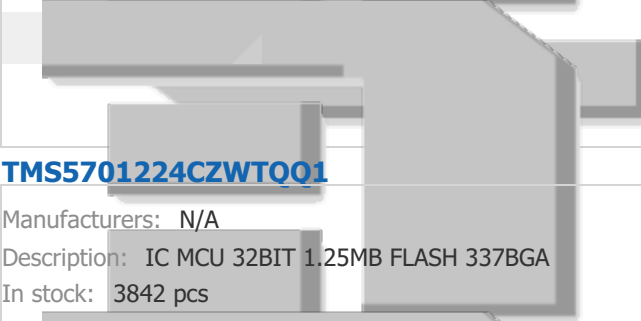
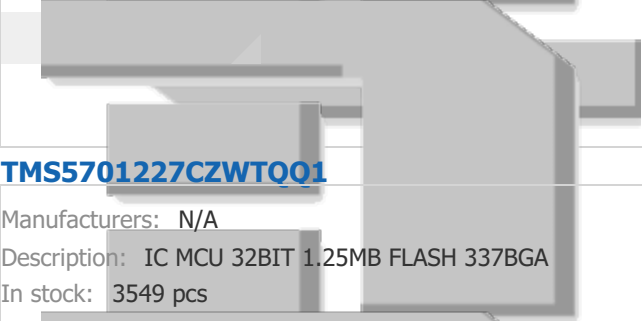
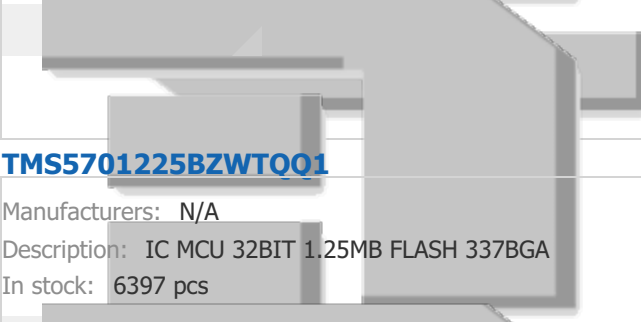
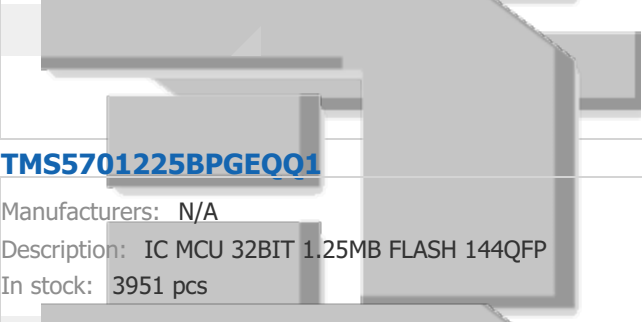
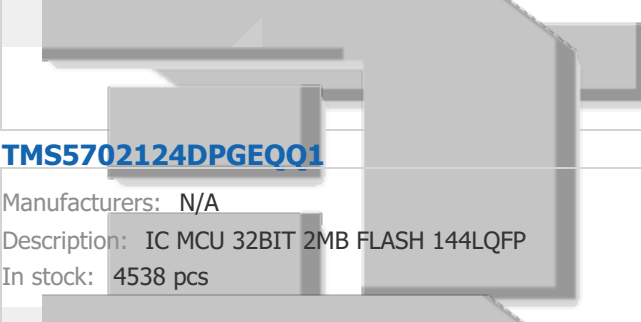
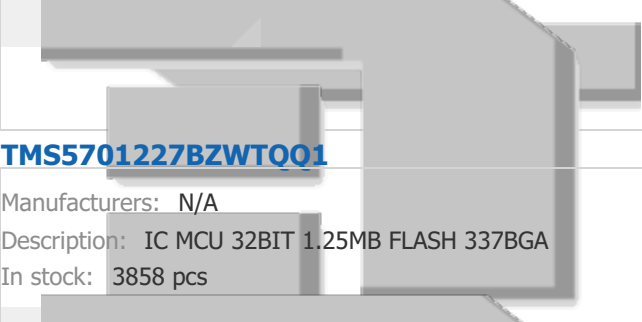
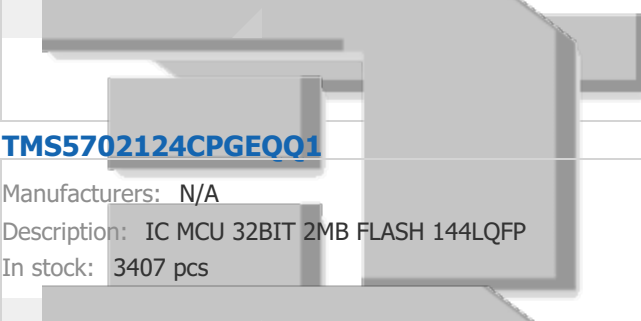
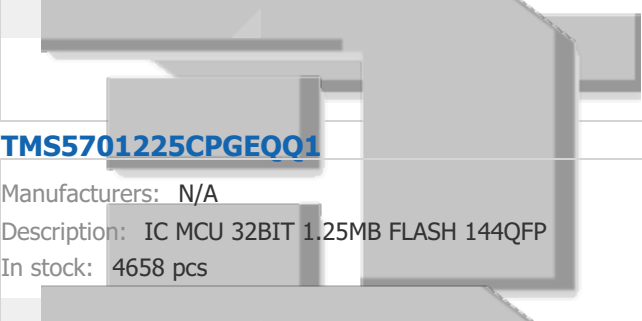
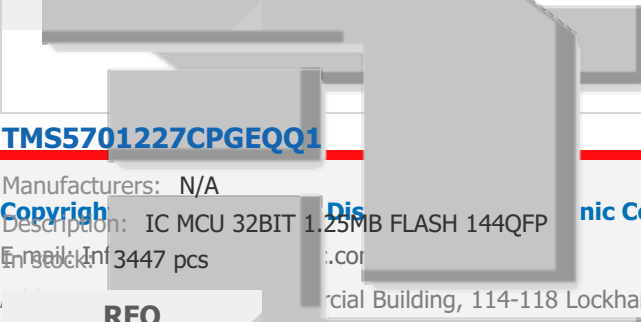
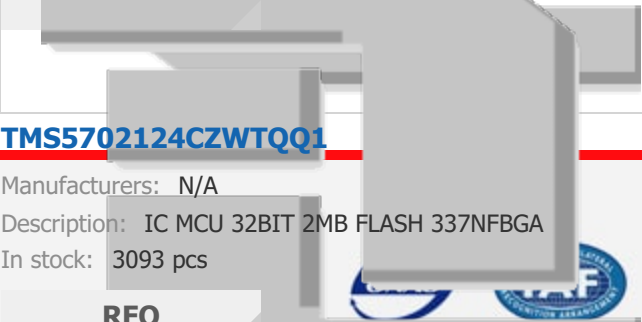
Specifications of TMS5701227BPGEQQ1

PART NUMBER	TMS5701227BPGEQQ1
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 1.25MB FLASH 144QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6081 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	1.25MB (1.25M x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	144-LQFP
OTHER NAMES	296-37041 TMS5701227BPGEQQ1-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 1.25MB (1.25M 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, Ethernet, FlexRay, I²C, LINbus, MibSPI, SPI, UCI, UART/USART
BASE PART NUMBER	TMS5701227

Related Tags

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Related Products

 TMS5701224CPGEQQ1 Manufacturers: N/A Description: IC MCU 32BIT 1.25MB FLASH 144QFP In stock: 3723 pcs	 TMS5701225CZWTQ01 Manufacturers: N/A Description: IC MCU 32BIT 1.25MB FLASH 337BGA In stock: 4122 pcs
 TMS5701224CZWTQ01 Manufacturers: N/A Description: IC MCU 32BIT 1.25MB FLASH 337BGA In stock: 3842 pcs	 TMS5701227CZWTQ01 Manufacturers: N/A Description: IC MCU 32BIT 1.25MB FLASH 337BGA In stock: 3549 pcs
 TMS5701225BZWTQ01 Manufacturers: N/A Description: IC MCU 32BIT 1.25MB FLASH 337BGA In stock: 6397 pcs	 TMS5701225BPGEQQ1 Manufacturers: N/A Description: IC MCU 32BIT 1.25MB FLASH 144QFP In stock: 3951 pcs
 TMS5702124DPGEQ01 Manufacturers: N/A Description: IC MCU 32BIT 2MB FLASH 144LQFP In stock: 4538 pcs	 TMS5701227BZWTQ01 Manufacturers: N/A Description: IC MCU 32BIT 1.25MB FLASH 337BGA In stock: 3858 pcs
 TMS5702124CPGEQ01 Manufacturers: N/A Description: IC MCU 32BIT 2MB FLASH 144LQFP In stock: 3407 pcs	 TMS5701225CPGEQ01 Manufacturers: N/A Description: IC MCU 32BIT 1.25MB FLASH 144QFP In stock: 4658 pcs
 TMS5701227CPGEQQ1 Manufacturers: N/A Description: IC MCU 32BIT 1.25MB FLASH 144QFP In stock: 3447 pcs	 TMS5702124CZWTQ01 Manufacturers: N/A Description: IC MCU 32BIT 2MB FLASH 337NFBGA In stock: 3093 pcs