



TMS5700714APGEQQ1

Part Number:	TMS5700714APGEQQ1
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 768KB FLASH 144LQFP
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	4978 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TMS5700714APGEQQ1

PART NUMBER	TMS5700714APGEQQ1
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 768KB FLASH 144LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4978 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	128K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	768KB (768K x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	144-LQFP
OTHER NAMES	296-43742 TMS5700714APGEQQ1-ND
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	64
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 32-Bit Dual-Core 160MHz 768KB (768K x 8) FLASH 144-LQFP (20x20)
DATA CONVERTERS	A/D 24x12b
CORE SIZE	32-Bit Dual-Core
CORE PROCESSOR	ARM® Cortex®-R4F
CONNECTIVITY	CANbus, I²C, LINbus, MibSPI, SCI, SPI, UART/USART

Related Tags

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Related Products

TMS5700432BPZQQ1 Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 100LQFP In stock: 7928 pcs	TMS5700332BPZQQ1 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 8497 pcs
TMS5700714APZQQ1 Manufacturers: N/A Description: IC MCU 32BIT 768KB FLASH 100LQFP In stock: 5718 pcs	TMS5701114BZWTQ01 Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 337NFBGA In stock: 3944 pcs
TMS5701114BPGEQQ1 Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: 6263 pcs	TMS5700432APZQQ1 Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 100LQFP In stock: 3932 pcs
TMS5700914APGEQQ1 Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: 5034 pcs	TMS5700432BPZQQ1R Manufacturers: N/A Description: TMS5700432BPZQQ1R In stock: 7827 pcs
TMS5700332APZQQ1 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 3125 pcs	TMS5700232BPZQQ1 Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 10492 pcs
TMS5700914APZQQ1 Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 100LQFP In stock: 4472 pcs	TMS5700714APGEQQ1R Manufacturers: N/A Description: TMS5700714APGEQQ1R In stock: 7577 pcs