

N/A



Image may be representation. See specifications for product details.

Part Number:	TMS5700714APZQQ1
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 768KB FLASH 100LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5718 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TMS5700714APZQQ1

PART NUMBER	TMS5700714APZQQ1
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 768KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5718 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.14 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	100MHz
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	100-LQFP
OTHER NAMES	296-45412 TMS5700714APZQQ1-ND
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	55
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 100MHz 768KB (768K x 8) FLASH 100-LQFP (14x14)
DATA CONVERTERS	A/D 16x12b
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

TMS5701114BZWTQ01 Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 337NFBGA In stock: 3944 pcs	TMS5701114CPGEQ01 Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: 4904 pcs
TMS5700914APGEQ01 Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: 5034 pcs	TMS5701114CZWTQ01 Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 337NFBGA In stock: 3975 pcs
TMS5700332BPZQ01 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 8497 pcs	TMS5700914APZQ01 Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 100LQFP In stock: 4472 pcs
TMS5700432BPZQ01 Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 100LQFP In stock: 7928 pcs	TMS5700714APGEQ01R Manufacturers: N/A Description: TMS5700714APGEQ01R In stock: 7577 pcs
TMS5700432BPZQ01R Manufacturers: N/A Description: TMS5700432BPZQ01R In stock: 7827 pcs	TMS5701114BPGEQ01 Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: 6263 pcs
TMS5700432APZQ01 Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 100LQFP In stock: 3932 pcs	TMS5700714APGEQ01 Manufacturers: N/A Description: IC MCU 32BIT 768KB FLASH 144LQFP In stock: 4978 pcs