



F28M36H53B2ZWTQ

Part Number:	F28M36H53B2ZWTQ
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 1MB FLASH 289NFBGA
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	3176 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of F28M36H53B2ZWTQ

PART NUMBER	F28M36H53B2ZWTQ
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 1MB FLASH 289NFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3176 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.14 V ~ 3.63 V
SUPPLIER DEVICE PACKAGE	289-NFBGA (16x16)
SPEED	100MHz/150MHz
SERIES	Automotive, AEC-Q100, C2000™ C28x + ARM® Cortex® M3 Concerto™
RAM SIZE	232KB
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	512KB/512KB
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	289-LFBGA
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	142
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	C28x/ARM® Cortex®-M3 Automotive, AEC-Q100, C2000™ C28x + ARM® Cortex® M3 Concerto™ Microcontroller IC 32-Bit Dual-Core 100MHz/150MHz 512KB/512KB FLASH 289-NFBGA (16x16)
DATA CONVERTERS	A/D 24x12b
CORE SIZE	32-Bit Dual-Core
CORE PROCESSOR	C28x/ARM® Cortex®-M3
CONNECTIVITY	CANbus, EBI/EMI, I²C, IrDA, McBSP, SCI, SPI, SSI, UART/USART
BASE PART NUMBER	F28M36

Related Tags

F28M36H53B2ZWTQ	F28M36H53B2ZWTQ Distributor	F28M36H53B2ZWTQ Supplier
F28M36H53B2ZWTQ Price	F28M36H53B2ZWTQ Pictures	F28M36H53B2ZWTQ Image
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Related Products

	F28M36H33C2ZWTS Manufacturers: N/A Description: IC MCU 32BIT 1.28MB FLASH 289BGA In stock: 3373 pcs RFQ		F28M36H53C2ZWTS Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 289NFBGA In stock: 3149 pcs RFQ
	F28M36H53C2ZWTQ Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 289NFBGA In stock: 3510 pcs RFQ		F28M36H33B2ZWTQ Manufacturers: N/A Description: IC MCU 32BIT 1.28MB FLASH 289BGA In stock: 2822 pcs RFQ
	F28M36H53C2ZWTT Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 289NFBGA In stock: 3598 pcs RFQ		F28M36H53B2ZWTT Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 289NFBGA In stock: 4559 pcs RFQ
	F28M36H33B2ZWTT Manufacturers: N/A Description: IC MCU 32BIT 1.28MB FLASH 289BGA In stock: 3693 pcs RFQ		F28M36H33C2ZWTT Manufacturers: N/A Description: IC MCU 32BIT 1.28MB FLASH 289BGA In stock: 3727 pcs RFQ
	F28M36H33C2ZWTQ Manufacturers: N/A Description: IC MCU 32BIT 1.28MB FLASH 289BGA In stock: 3274 pcs RFQ		F28M36P53C2ZWTQ Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 289NFBGA In stock: 2929 pcs RFQ
	F28M36H33B2ZWTS Manufacturers: N/A Description: IC MCU 32BIT 1.28MB FLASH 289BGA In stock: 3748 pcs RFQ		F28M36H53B2ZWTS Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 289NFBGA In stock: 3808 pcs RFQ

