

N/A

F28M36H53B2ZWTT

Part Number:	F28M36H53B2ZWTT
Manufacturer/Brand:	N/A
Product description:	IC MCU 32BIT 1MB FLASH 289NFBGA
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of F28M36H53B2ZWTT

PART NUMBER	F28M36H53B2ZWTT
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 1MB FLASH 289NFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.14 V ~ 3.63 V
SUPPLIER DEVICE PACKAGE	289-NFBGA (16x16)
SPEED	100MHz/150MHz
SERIES	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 ~ 105°C (TJ)
NUMBER OF I/O	142
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	C28x/ARM® Cortex®-M3 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, I ² C, IrDA, McBSP, SCI, SPI, SSI, UART/USART
BASE PART NUMBER	F28M36

Related Tags

F28M36H53B2ZWTT	F28M36H53B2ZWTT Distributor	F28M36H53B2ZWTT Supplier
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Related Products

<p>F28M36H53C2ZWTT Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 289NFBGA In stock: 3507 pcs RFQ</p>	<p>F28M36H33C2ZWTTQ Manufacturers: N/A Description: IC MCU 32BIT 1.28MB FLASH 289BGA In stock: 3274 pcs RFQ</p>
<p>F28M36H53B2ZWTS Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 289NFBGA In stock: 3503 pcs RFQ</p>	<p>F28M36P53C2ZWTS Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 289NFBGA In stock: 3197 pcs RFQ</p>
<p>F28M36P53C2ZWTTQ Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 289NFBGA In stock: 2595 pcs RFQ</p>	<p>F28M36H33C2ZWTS Manufacturers: N/A Description: IC MCU 32BIT 1.28MB FLASH 289BGA In stock: 3166 pcs RFQ</p>
<p>F28M36H53C2ZWTS Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 289NFBGA In stock: 3373 pcs RFQ</p>	<p>F28M36H33C2ZWTT Manufacturers: N/A Description: IC MCU 32BIT 1.28MB FLASH 289BGA In stock: 3603 pcs RFQ</p>
<p>F28M36H33B2ZWTT Manufacturers: N/A Description: IC MCU 32BIT 1.28MB FLASH 289BGA In stock: 4731 pcs RFQ</p>	<p>F28M36H53B2ZWTTQ Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 289NFBGA In stock: 2983 pcs RFQ</p>
<p>F28M36H53C2ZWTTQ Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 289NFBGA In stock: 4108 pcs RFQ</p>	<p>F28M36P53C2ZWTT Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 289NFBGA In stock: 3659 pcs RFQ</p>