



F28M36P53C2ZWTD

Part Number:	F28M36P53C2ZWTD
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 1MB FLASH 289NFBGA
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	2929 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

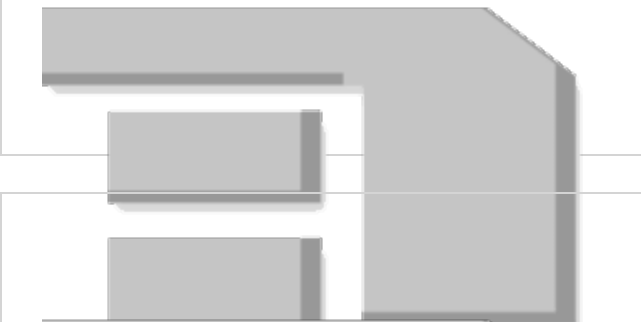
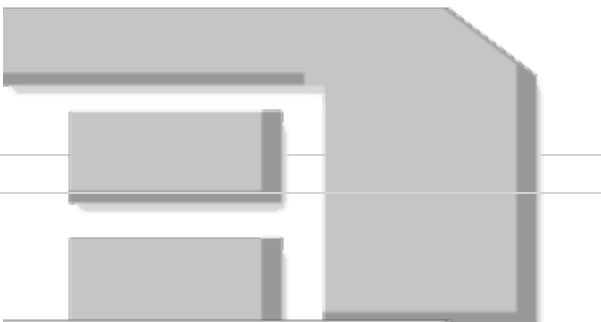
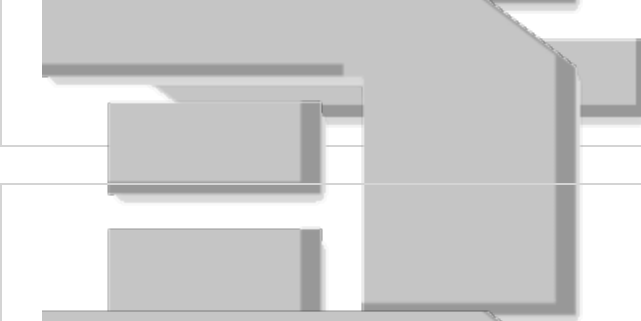
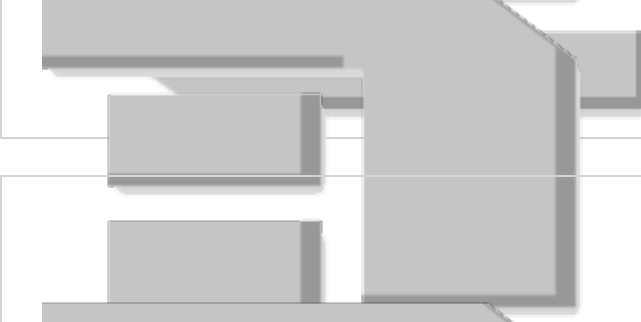
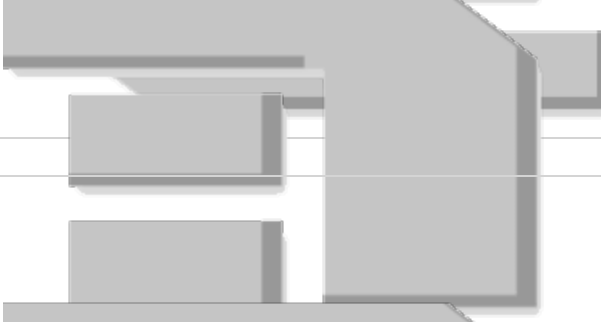
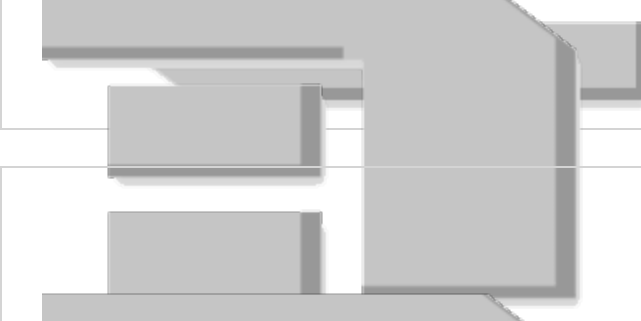
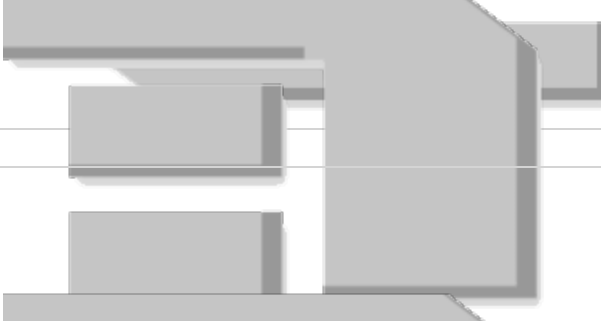
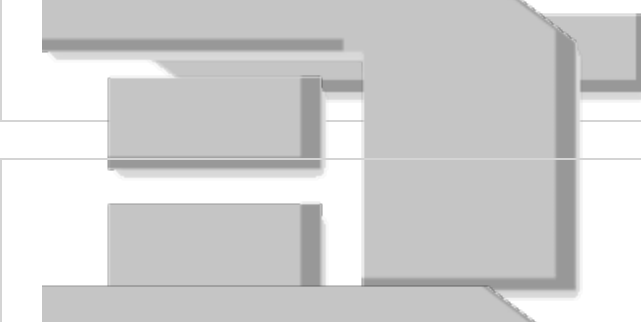
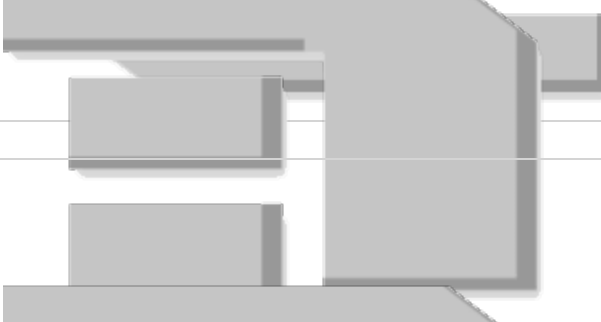
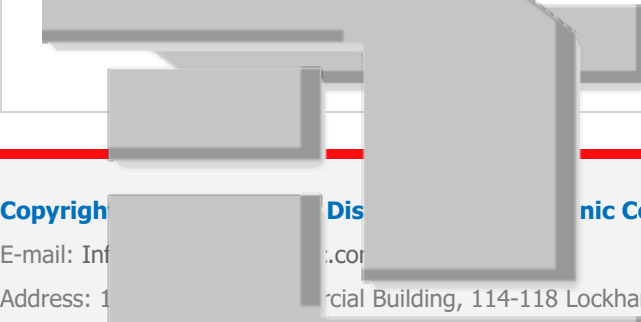
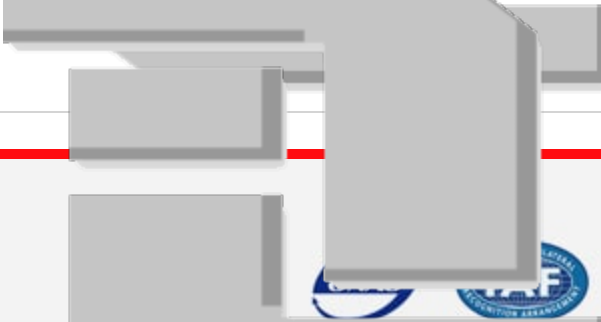
Specifications of F28M36P53C2ZWTD

PART NUMBER	F28M36P53C2ZWTD
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 1MB FLASH 289NFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2929 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.14 V ~ 3.63 V
SUPPLIER DEVICE PACKAGE	289-NFBGA (16x16)
SPEED	125MHz/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 125MHz/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, Ethernet, I²C, IrDA, McBSP, SCI, SPI, SSI, UART/USART, USB OTG
BASE PART NUMBER	F28M36

Related Tags

F28M36P53C2ZWTD	F28M36P53C2ZWTD Distributor	F28M36P53C2ZWTD Supplier
F28M36P53C2ZWTD Price	F28M36P53C2ZWTD Pictures	F28M36P53C2ZWTD Image
F28M36P53C2ZWTD PDF Datasheet	F28M36P53C2ZWTD Download Datasheet	F28M36P53C2ZWTD Datasheet
F28M36P53C2ZWTD Stock	Buy F28M36P53C2ZWTD	Buy F28M36P53C2ZWTD
F28M36P53C2ZWTD	Supplier	Distributor

Related Products

	F28M36P63C2ZWTD Manufacturers: N/A Description: IC MCU 32BIT 1.5MB FLASH 289BGA In stock: 2465 pcs RFQ		F28M36P53C2ZWTS Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 289NFBGA In stock: 3564 pcs RFQ
	F28M36P53C2ZWTT Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 289NFBGA In stock: 3293 pcs RFQ		F28M36P63C2ZWTT Manufacturers: N/A Description: IC MCU 32BIT 1.5MB FLASH 289BGA In stock: 3031 pcs RFQ
	F28M36H53B2ZWTS Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 289NFBGA In stock: 3808 pcs RFQ		F28M36H53C2ZWTT Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 289NFBGA In stock: 3598 pcs RFQ
	F28M36P63C2ZWTS Manufacturers: N/A Description: IC MCU 32BIT 1.5MB FLASH 289BGA In stock: 2750 pcs RFQ		F28M36H53B2ZWTD Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 289NFBGA In stock: 3176 pcs RFQ
	F28M36H53C2ZWTS Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 289NFBGA In stock: 3149 pcs RFQ		F28M36H33C2ZWTT Manufacturers: N/A Description: IC MCU 32BIT 1.28MB FLASH 289BGA In stock: 3727 pcs RFQ
	F28M36H53C2ZWTD Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 289NFBGA In stock: 3510 pcs RFQ		F28M36H53B2ZWTT Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 289NFBGA In stock: 4559 pcs RFQ