

NXP Semiconductors / Freescale

MCF5270AB100

Part Number:	MCF5270AB100
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT ROMLESS 160QFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3295 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

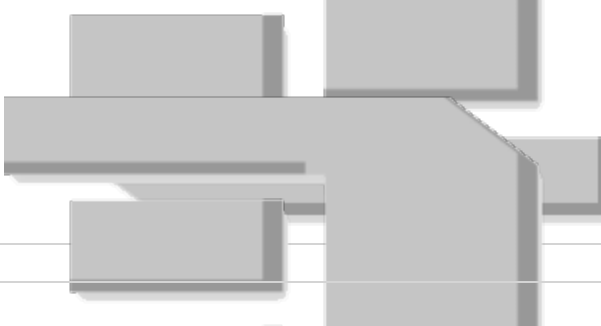
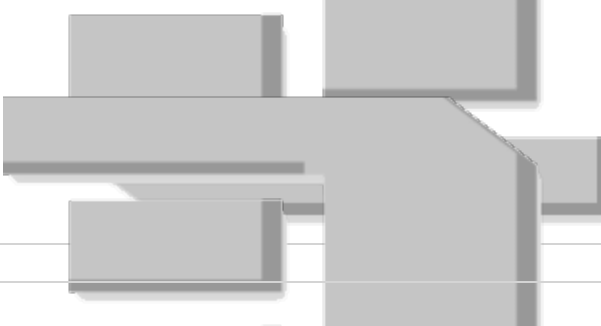
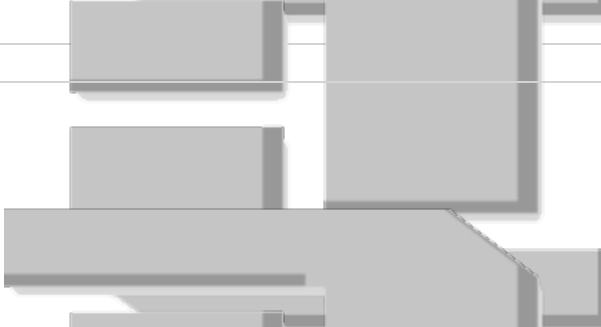
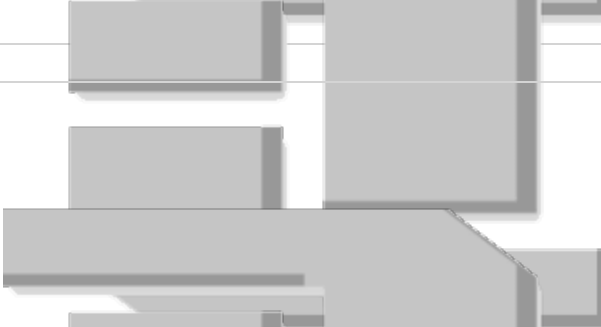
Specifications of MCF5270AB100

PART NUMBER	MCF5270AB100
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT ROMLESS 160QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3295 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.4 V ~ 1.6 V
SUPPLIER DEVICE PACKAGE	160-QFP (28x28)
SPEED	100MHz
SERIES	MCF527x
RAM SIZE	64K x 8
PROGRAM MEMORY TYPE	ROMless
PROGRAM MEMORY SIZE	-
PERIPHERALS	DMA, WDT
PACKAGING	Tray
PACKAGE / CASE	160-BQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	39
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	Coldfire V2 MCF527x Microcontroller IC 32-Bit 100MHz ROMless 160-QFP (28x28)
DATA CONVERTERS	-
CORE SIZE	32-Bit
CORE PROCESSOR	Coldfire V2
CONNECTIVITY	EBI/EMI, Ethernet, I²C, SPI, UART/USART
BASE PART NUMBER	MCF5270

Related Tags

MCF5270AB100	MCF5270AB100 Distributor	MCF5270AB100 Supplier
MCF5270AB100 Price	MCF5270AB100 Pictures	MCF5270AB100 Image
MCF5270AB100 PDF Datasheet	MCF5270AB100 Download Datasheet	MCF5270AB100 Datasheet
MCF5270AB100 Stock	Buy MCF5270AB100	Buy MCF5270AB100
MCF5270AB100	Supplier	Distributor

Related Products

	MCF5270VM100J Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 196MAPBGA In stock: 4773 pcs RFQ		MCF5270CVM150 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 196MAPBGA In stock: 6516 pcs RFQ
	MCF5251CVM140R2 Manufacturers: NXP Description: AMADEUS+USB In stock: 6645 pcs RFQ		MCF5253VM140J Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 225MAPBGA In stock: 5805 pcs RFQ
	MCF5253VM140 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 225MAPBGA In stock: 5836 pcs RFQ		MCF5270VM100 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 196MAPBGA In stock: 4345 pcs RFQ
	MCF5253CVM140J Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 225MAPBGA In stock: 4827 pcs RFQ		MCF5270CAB100 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 160QFP In stock: 3271 pcs RFQ
	MCF5270CVM150J Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 196MAPBGA In stock: 3243 pcs RFQ		MCF5253CVM140 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 225MAPBGA In stock: 5664 pcs RFQ
	MCF5270CVM150R2 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 196MAPBGA In stock: 6492 pcs RFQ		MCF5251VM140 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 225MAPBGA In stock: 6961 pcs RFQ