

NXP Semiconductors / Freescale

MCF51AC128ACFUE

Part Number:	MCF51AC128ACFUE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 128KB FLASH 64QFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7715 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

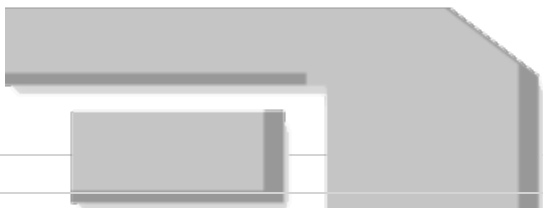
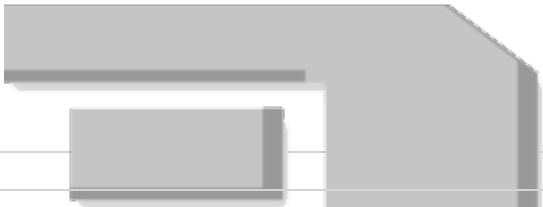
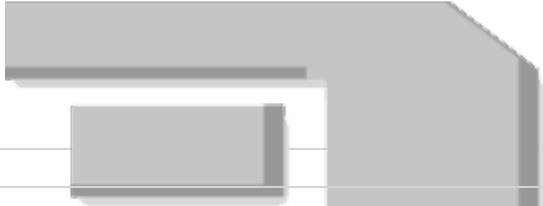
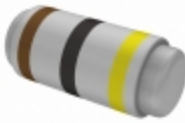
Specifications of MCF51AC128ACFUE

PART NUMBER	MCF51AC128ACFUE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 128KB FLASH 64QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7715 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-QFP (14x14)
SPEED	50MHz
SERIES	MCF51AC
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	LVD, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-QFP
OTHER NAMES	935313391557
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	54
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	Coldfire V1 MCF51AC Microcontroller IC 32-Bit 50MHz 128KB (128K x 8) FLASH 64-QFP (14x14)
DATA CONVERTERS	A/D 20x12b
CORE SIZE	32-Bit
CORE PROCESSOR	Coldfire V1
CONNECTIVITY	CANbus, I²C, SCI, SPI
BASE PART NUMBER	MCF51AC128

Related Tags

MCF51AC128ACFUE	MCF51AC128ACFUE Distributor	MCF51AC128ACFUE Supplier
MCF51AC128ACFUE Price	MCF51AC128ACFUE Pictures	MCF51AC128ACFUE Image
MCF51AC128ACFUE PDF Datasheet	MCF51AC128ACFUE Download Datasheet	MCF51AC128ACFUE Datasheet
MCF51AC128ACFUE Stock	Buy MCF51AC128ACFUE	Buy MCF51AC128ACFUE
MCF51AC128ACFUE	Supplier	Distributor

Related Products

 MCF51AC128ACFUE Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: 11868 pcs RFQ	 MCF50SJR-1K Manufacturers: Yageo Description: RES SMD 1K OHM 5% 1/2W MELF In stock: 5266 pcs RFQ
 MCF25SJR-9K1 Manufacturers: Yageo Description: RES SMD 9.1K OHM 5% 1/4W MELF In stock: 7293689 pcs RFQ	 MCF51AC128CCFGE Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 44LQFP In stock: 14513 pcs RFQ
 MCF51AC128AVFUE Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 64QFP In stock: 12699 pcs RFQ	 MCF51AC128AVLKE Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: 9953 pcs RFQ
 MCF50SJR-100K Manufacturers: Yageo Description: RES SMD 100K OHM 5% 1/2W MELF In stock: 3793 pcs RFQ	 MCF50SJR-10K Manufacturers: Yageo Description: RES SMD 10K OHM 5% 1/2W MELF In stock: 6089 pcs RFQ
 MCF500VKIT5 Manufacturers: Cornell Dubilier Electronics Description: CAP KIT MICA 5PF-1000PF 55PCS In stock: 1091 pcs RFQ	 MCF51AC128AVPUE Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 13541 pcs RFQ
 MCF47-20900-20900-LCM1-03X-10R Manufacturers: Omron Automation & Safety Description: SYSTEM In stock: 9 pcs RFQ	 MCF51AC128ACPUE Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 9539 pcs RFQ