

NXP Semiconductors / Freescale

MCF51AC128AVFUE

Part Number:	MCF51AC128AVFUE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 128KB FLASH 64QFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	12699 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

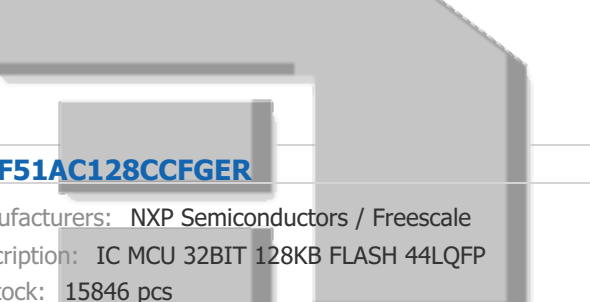
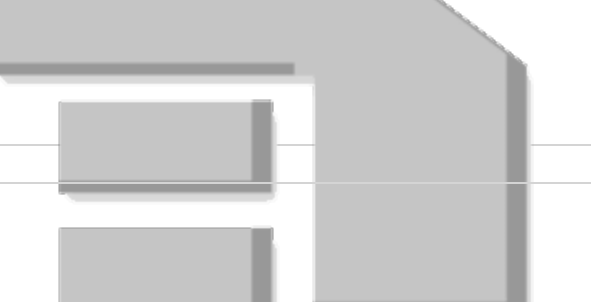
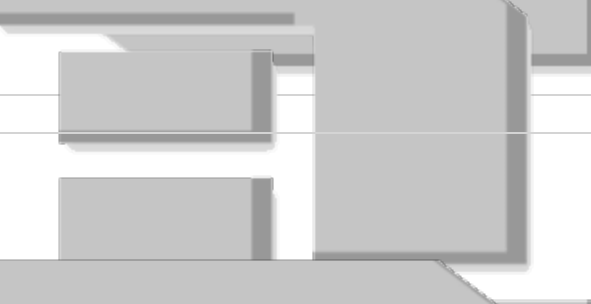
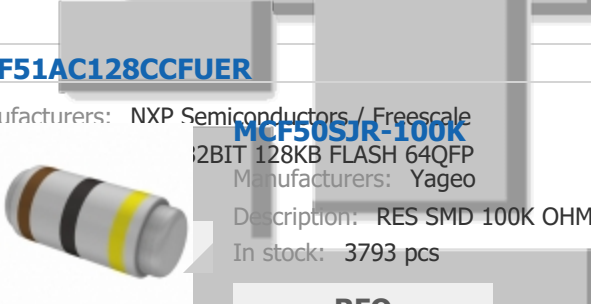
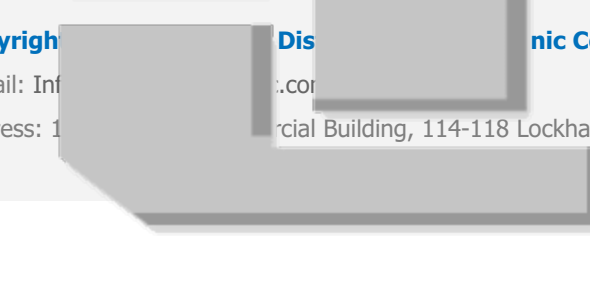
Specifications of MCF51AC128AVFUE

PART NUMBER	MCF51AC128AVFUE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 128KB FLASH 64QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12699 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	935317073557
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 105°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

MCF51AC128AVFUE	MCF51AC128AVFUE Distributor	MCF51AC128AVFUE Supplier
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MCF51AC128AVFUE	Supplier	Distributor

Related Products

 MCF50SJR-10K Manufacturers: Yageo Description: RES SMD 10K OHM 5% 1/2W MELF In stock: 6089 pcs RFQ	 MCF50SJR-1K Manufacturers: Yageo Description: RES SMD 1K OHM 5% 1/2W MELF In stock: 5266 pcs RFQ
 MCF51AC128CCFGER Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 128KB FLASH 44LQFP In stock: 15846 pcs RFQ	 MCF51AC128CCFGE Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 44LQFP In stock: 14513 pcs RFQ
 MCF51AC128AVLKE Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: 9953 pcs RFQ	 MCF51AC128AVPUE Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 13541 pcs RFQ
 MCF51AC128ACLKE Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: 11868 pcs RFQ	 MCF51AC128CCFUER Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 128KB FLASH 64QFP In stock: 9539 pcs RFQ
 MCF51AC128ACPUE Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 9539 pcs RFQ	 MCF50SJR-100K Manufacturers: Yageo Description: RES SMD 100K OHM 5% 1/2W MELF In stock: 3793 pcs RFQ
 MCF51AC128CCFUE Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 64QFP In stock: 9317 pcs RFQ	 MCF51AC128ACFUE Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 64QFP In stock: 7715 pcs RFQ