

NXP Semiconductors / Freescale



MC56F8335VFGE

Part Number:	MC56F8335VFGE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 16BIT 64KB FLASH 128LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4187 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MC56F8335VFGE

PART NUMBER	MC56F8335VFGE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 16BIT 64KB FLASH 128LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4187 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.25 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	128-LQFP (14x20)
SPEED	60MHz
SERIES	56F8xxx
RAM SIZE	6K x 16
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (32K x 16)
PERIPHERALS	POR, PWM, Temp Sensor, WDT
PACKAGING	Tray
PACKAGE / CASE	128-LQFP
OTHER NAMES	935318991557
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	49
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	56800E 56F8xxx Microcontroller IC 16-Bit 60MHz 64KB (32K x 16) FLASH 128-LQFP (14x20)
DATA CONVERTERS	A/D 16x12b
CORE SIZE	16-Bit
CORE PROCESSOR	56800E
CONNECTIVITY	CANbus, EBI/EMI, SCI, SPI
BASE PART NUMBER	MC56F8335

Related Tags

MC56F8335VFGE	MC56F8335VFGE Distributor	MC56F8335VFGE Supplier
MC56F8335VFGE Price	MC56F8335VFGE Pictures	MC56F8335VFGE Image
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MC56F8335VFGE Stock	Buy MC56F8335VFGE	Buy MC56F8335VFGE
MC56F8335VFGE	Supplier	Distributor

Related Products

	MC56F8335MFGE Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 128LQFP In stock: 4622 pcs RFQ		MC56F8345MFGE Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 128LQFP In stock: 3658 pcs RFQ
	MC56F8323VFB60 Manufacturers: NXP Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 6664 pcs RFQ		MC56F8323EVME Manufacturers: NXP Description: BOARD EVALUATION MC56F8323 In stock: 243 pcs RFQ
	MC56F8346VFVE Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 144LQFP In stock: 4205 pcs RFQ		MC56F8345VFGE Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 128LQFP In stock: 3836 pcs RFQ
	MC56F8323MFBE Manufacturers: NXP Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 5372 pcs RFQ		MC56F8346MFVE Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 144LQFP In stock: 2894 pcs RFQ
	MC56F8323EVM Manufacturers: NXP Description: KIT EVALUATION FOR MC56F8323 In stock: 4448 pcs RFQ		MC56F8346VFVER2 Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 144LQFP In stock: 4608 pcs RFQ
	MC56F8335VFGER Manufacturers: NXP Description: 16-BIT DSC 56800E CORE 64KB FL In stock: 5871 pcs RFQ		MC56F8323VFBE Manufacturers: NXP Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 6476 pcs RFQ

