

MC56F8245VLD



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Part Number: MC56F8245VLD

Manufacturer: NXP Semiconductors / Freescale

Description: IC MCU 16BIT 48KB FLASH 44LQFP

Data sheet:

PDF

MC56F825x,824x Ref Manual

PDF

MC56F82xx Fact Sheet

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MC56F825x/MC56F824x Errata

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MC56F825x/824x Datasheet

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MC56F825x/824x Product Brief

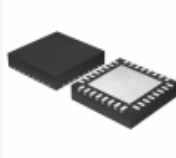
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	MC56F8245VLD	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 16BIT 48KB FLASH 44LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	22030 pcs	Data sheet	MC56F825x,824x Ref Manual MC56F82xx Fact Sheet MC56F825x/MC56F824x Errata MC56F825x/824x Datasheet MC56F825x/824x Product Brief
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Supplier Device Package	44-LQFP (10x10)	Speed	60MHz
Series	56F8xxx	RAM Size	3K x 16
Program Memory Type	FLASH	Program Memory Size	48KB (24K x 16)
Peripherals	LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	44-LQFP	Other Names	935323371557
Oscillator Type	Internal	Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	35	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	12 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	56800E 56F8xxx Microcontroller IC 16-Bit 60MHz 48KB (24K x 16) FLASH 44-LQFP (10x10)
Data Converters	A/D 8x12b, D/A 1x12b	Core Size	16-Bit
Core Processor	56800E	Connectivity	CANbus, I ² C, LINbus, SCI, SPI
Base Part Number	MC56F8245		
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	Part#: MC56F8246VLF Description: 16-BIT DSC 56800E CORE 48KB FL	Manufacturers: NXP Semiconductors / Freescale	RFQ
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