



SM320LF2407APGEMEP

Part Number:	SM320LF2407APGEMEP
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 64KB FLASH 144LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

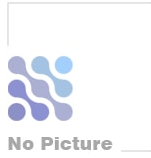
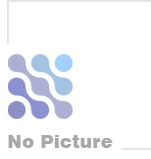
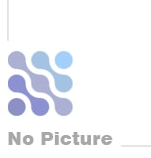
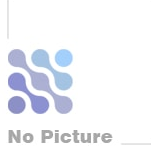
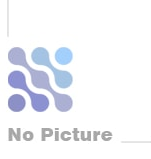
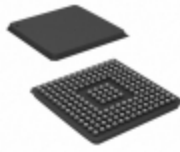
Specifications of SM320LF2407APGEMEP

PART NUMBER	SM320LF2407APGEMEP
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 64KB FLASH 144LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	144-LQFP (20x20)
SPEED	40MHz
SERIES	C2000™ C24x 16-Bit
RAM SIZE	5K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (32K x 16)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	144-LQFP
OTHER NAMES	296-22575 V62/04608-01XE
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-55°C ~ 125°C (TA)
NUMBER OF I/O	41
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	C2xx DSP C2000™ C24x 16-Bit Microcontroller IC 16-Bit 40MHz 64KB (32K x 16) FLASH 144-LQFP (20x20)
DATA CONVERTERS	A/D 16x10b
CORE SIZE	16-Bit
CORE PROCESSOR	C2xx DSP
CONNECTIVITY	CANbus, EBI/EMI, SCI, SPI, UART/USART
BASE PART NUMBER	SM320LF2407

Related Tags

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Related Products

 No Picture SM320VC5416PGE16EP Manufacturers: N/A Description: IC DSP FIXED-POINT 144LQFP In stock: 2249 pcs RFQ	 No Picture SM320VC5409GGU10EP Manufacturers: N/A Description: IC DSP FIXED-POINT 144-BGA In stock: 4888 pcs RFQ
 No Picture SM320F28335KGDS1 Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 0XCEPT In stock: 247 pcs RFQ	 No Picture SM320F28335PTPS Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 176HQFP In stock: 288 pcs RFQ
 No Picture SM320F28335PTPMEP Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 176HQFP In stock: 1625 pcs RFQ	 No Picture SM320VC33GNMM150EP Manufacturers: N/A Description: IC DGTL SIGNAL PROCESSOR 144CBGA In stock: 5868 pcs RFQ
 No Picture SM320VC5416HFGW10 Manufacturers: N/A Description: CI DSP FIXED-POINT 164CFP In stock: 5882 pcs RFQ	 No Picture SM320LC31PQM40EP Manufacturers: N/A Description: IC DGTL SIGNAL PROCESSOR 132-QFP In stock: 384 pcs RFQ
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 No Picture SM320VC33PGEA120EP Manufacturers: N/A Description: IC DSP FLOATING-POINT 144-LQFP In stock: 4475 pcs RFQ	 SM320F28335GJZMEP Manufacturers: Texas Instruments Description: IC MCU 32BIT 512KB FLASH 176BGA In stock: 1681 pcs RFQ