



SM320F2812HFGM150

Part Number:	SM320F2812HFGM150
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 256KB FLASH 172CFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6668 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SM320F2812HFGM150

PART NUMBER	SM320F2812HFGM150
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 256KB FLASH 172CFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6668 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.81 V ~ 2 V
SUPPLIER DEVICE PACKAGE	172-CFP
SPEED	150MHz
SERIES	C2000™ C28x Fixed-Point
RAM SIZE	18K x 16
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (128K x 16)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	172-BQFP Exposed Pad and Tie Bar
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-55°C ~ 125°C (TA)
NUMBER OF I/O	56
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	C28x C2000™ C28x Fixed-Point Microcontroller IC 32-Bit 150MHz 256KB (128K x 16) FLASH 172-CFP
DATA CONVERTERS	A/D 16x12b
CORE SIZE	32-Bit
CORE PROCESSOR	C28x
CONNECTIVITY	CANbus, EBI/EMI, McBSP, SCI, SPI, UART/USART
BASE PART NUMBER	SM320F2812

Related Tags

SM320F2812HFGM150	SM320F2812HFGM150 Distributor	SM320F2812HFGM150 Supplier
SM320F2812HFGM150 Price	SM320F2812HFGM150 Pictures	SM320F2812HFGM150 Image
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Related Products

SM320F28335GHHAEP Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 179BGA In stock: 2617 pcs	SM320F28335GBS Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 181CPGA In stock: 234 pcs	SM320F2812HFGS150 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 172CFP In stock: 272 pcs	SM320F2801PZMEP Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 100LQFP In stock: 5241 pcs
SM320DM6446AZWTA Manufacturers: N/A Description: IC DIGITAL MEDIA SOC 361NFBGA In stock: 1544 pcs		SM320F2812GHHMEP Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 179BGA In stock: 1772 pcs	
SM320F2812PGFMEP Manufacturers: N/A Description: IC DGTL SIGNAL PROCESSOR 176LQFP In stock: 2337 pcs		SM320F2812PGFMEPG4 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 176LQFP In stock: 1745 pcs	
SM320F2812KGDS150A Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 0XCEPT In stock: 333 pcs	SM320F2808PZMEP Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 2202 pcs	SM320DM642AGDKS7EP Manufacturers: N/A Description: IC DSP FIXED-POINT VID 548FCBGA In stock: 459 pcs	
		SM320DM642AZDKI7 Manufacturers: N/A Description: SM320DM642AZDKI7 In stock: 912 pcs	

RFQ

