N/A

Image may be representation. See specifications for product details.

SM320F2812HFGS150

Part Number:	SM320F2812HFGS150
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 256KB FLASH 172CFP
Datasheets:	
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	272 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SM320F2812HFGS150

PART NUMBER	SM320F2812HFGS150
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 256KB FLASH 172CFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	272 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-BCQFP Exposed Pad and Tie Bar
OTHER NAMES	296-33547-5 SM320F2812HFGS150-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-55°C ~ 220°C (TA)
NUMBER OF I/O	56
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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

SM320F2812HFGS150	SM320F2812HFGS150 Distributor	SM320F2812HFGS150 Supplier
SM320F2812HFGS150 Price	SM320F2812HFGS150 Pictures	SM320F2812HFGS150 Image
SM320F2812HFGS150 PDF Datasheet	SM320F2812HFGS150 Download Datasheet	SM320F2812HFGS150 Datasheet
SM320F2812HFGS150 Stock	Buy SM320F2812HFGS150	Buy SM320F2812HFGS150
SM320F2812HFGS150	Supplier	Distributor

Related Products

SM320DM642AZDKI7
Manufacturers: N/A
Description: SM320DM642AZDKI7
In stock: 912 pcs

SM320F2801PZMEP
Manufacturers: N/A
Description: IC MCU 32BIT 32KB FLASH 100LQFP
In stock: 5241 pcs
RFQ

SM320F2812GHHMEP
Manufacturers: N/A
Description: IC MCU 32BIT 256KB FLASH 179BGA
In stock: 1772 pcs

SM320F28335GHHAEP
Manufacturers: N/A
Description: IC MCU 32BIT 512KB FLASH 179BGA
In stock: 2617 pcs

SM320F2812PGFMEPG4
Manufacturers: N/A
Description: IC MCU 32BIT 256KB FLASH 176LQFP
In stock: 1745 pcs

SM320F2812HFGM150
Manufacturers: N/A
Description: IC MCU 32BIT 256KB FLASH 172CFP
In stock: 6668 pcs

SM320F2812PGFMEP
Manufacturers: N/A
Description: IC DGTL SIGNAL PROCESSOR 176LQFP
In stock: 2337 pcs

SM320F28335GBS
Manufacturers: N/A
Description: IC MCU 32BIT 512KB FLASH 181CPGA
In stock: 234 pcs
RFQ

SM320DM6446AZWTA
Manufacturers: N/A
Description: IC DIGITAL MEDIA SOC 361NFBGA
In stock: 1544 pcs

SM320F2808PZMEP
Manufacturers: N/A
Description: IC MCU 32BIT 128KB FLASH 100LQFP
In stock: 2202 pcs
RFQ

SM320F2812KGDS150A
Manufacturers: N/A
Description: IC MCU 32BIT 256KB FLASH 0XCEPT
In stock: 333 pcs
RFQ

SM320F28335GJZMEP
Manufacturers: N/A
Description: IC MCU 32BIT 512KB FLASH 176BGA
In stock: 1186 pcs
RFQ

Copyrigh Dis nic Components
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rcial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong