



SM320F2812KGDS150A

Part Number:	SM320F2812KGDS150A
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 256KB FLASH 0XCEPT
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	333 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

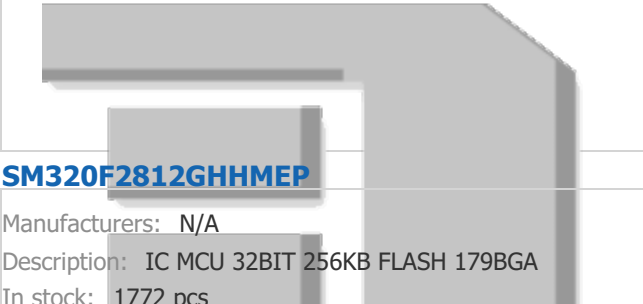
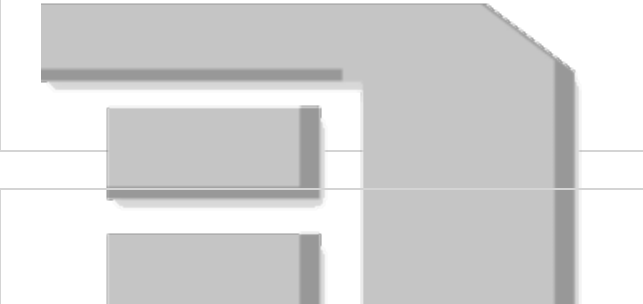
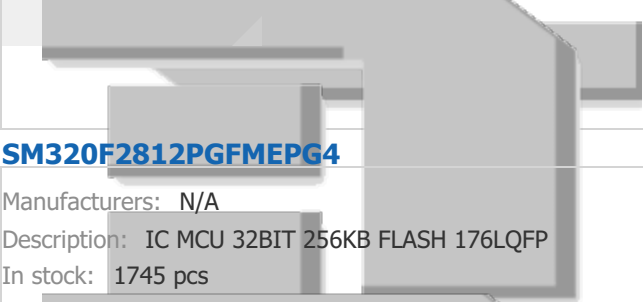
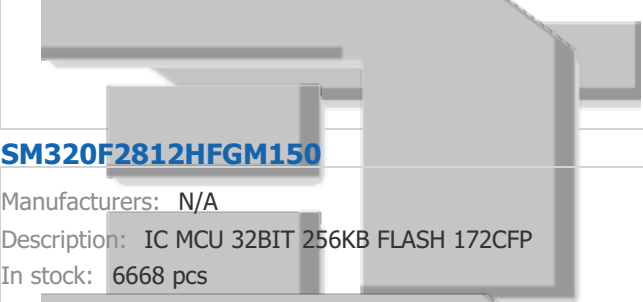
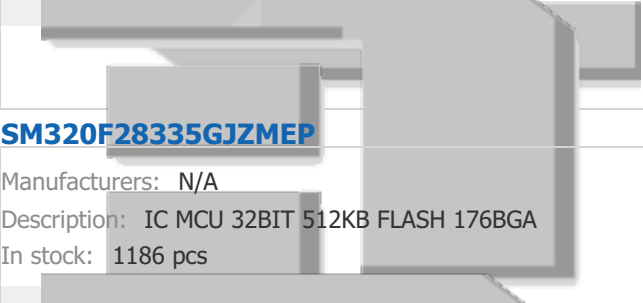
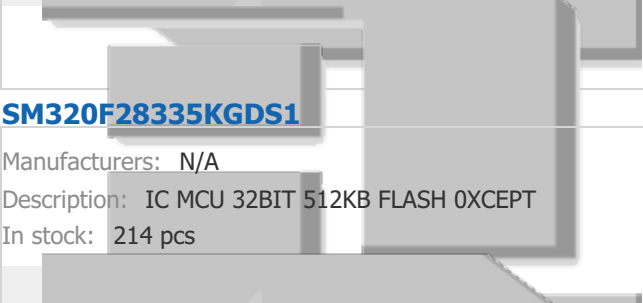
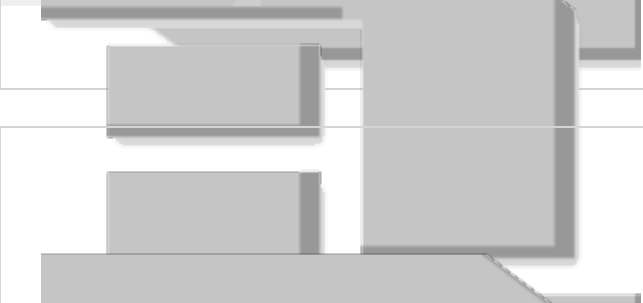
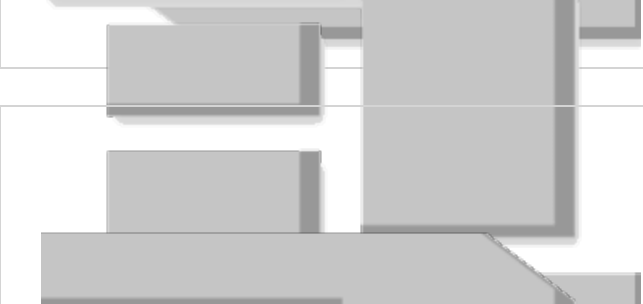
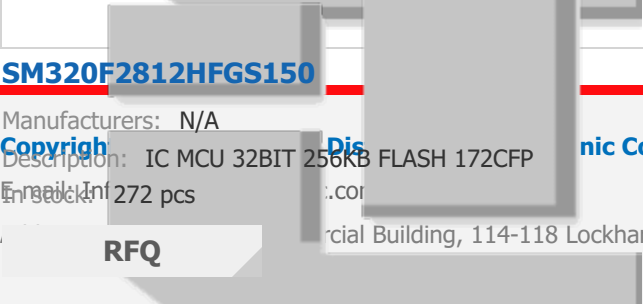
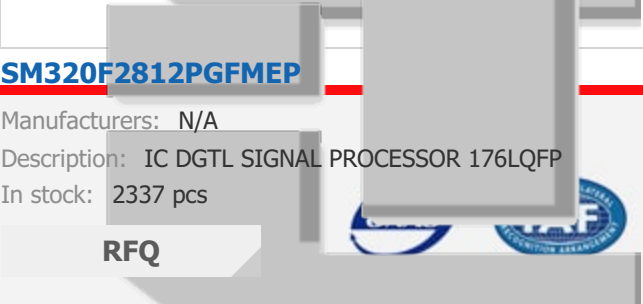
Specifications of SM320F2812KGDS150A

PART NUMBER	SM320F2812KGDS150A
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 256KB FLASH 0XCEPT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	333 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.81 V ~ 2 V
SUPPLIER DEVICE PACKAGE	0-XCEPT
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	Tube
PACKAGE / CASE	Die
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	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	C28x C2000™ C28x Fixed-Point Microcontroller IC 32-Bit 150MHz 256KB (128K x 16) FLASH 0-XCEPT
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

SM320F2812KGDS150A	SM320F2812KGDS150A Distributor	SM320F2812KGDS150A Supplier
SM320F2812KGDS150A Price	SM320F2812KGDS150A Pictures	SM320F2812KGDS150A Image
SM320F2812KGDS150A PDF Datasheet	SM320F2812KGDS150A Download Datasheet	SM320F2812KGDS150A Datasheet
SM320F2812KGDS150A Stock	Buy SM320F2812KGDS150A	Buy SM320F2812KGDS150A
SM320F2812KGDS150A	Supplier	Distributor

Related Products

SM320F2812KGDS150A Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 0XCEPT In stock: 333 pcs	SM320F2801PZMEP Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 100LQFP In stock: 5241 pcs
SM320F2812GHHMEP Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 179BGA In stock: 1772 pcs	SM320F2812HFGM150 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 172CFP In stock: 6668 pcs
SM320F2812PGFMEPG4 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 176LQFP In stock: 1745 pcs	SM320F28335GJZMEP Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 176BGA In stock: 1186 pcs
SM320F28335GHHAEP Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 179BGA In stock: 2617 pcs	SM320F2808PZMEP Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 2202 pcs
SM320F28335KGDS1 Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 0XCEPT In stock: 214 pcs	SM320F28335GBS Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 181CPGA In stock: 234 pcs
SM320DM6446AZWTA Manufacturers: N/A Description: IC DIGITAL MEDIA SOC 361NFBGA In stock: 1544 pcs	SM320F2812HFGS150 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 172CFP In stock: 272 pcs
SM320F2812HFGS150 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 172CFP In stock: 272 pcs	SM320F2812PGFMEP Manufacturers: N/A Description: IC DGTL SIGNAL PROCESSOR 176LQFP In stock: 2337 pcs

RFQ

Copyright © 2024 Infinity Electronic Components
Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong

RFQ

