



SM320F2801PZMEP

Part Number:	SM320F2801PZMEP
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 32KB FLASH 100LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5241 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

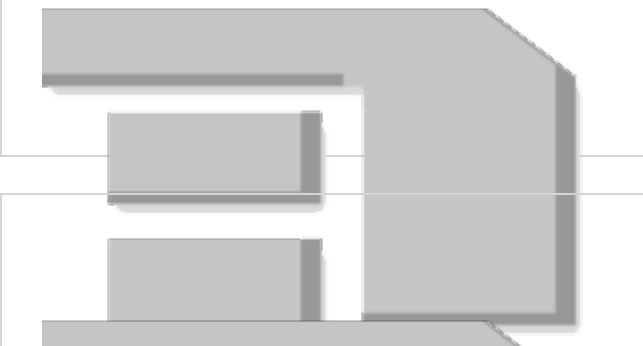
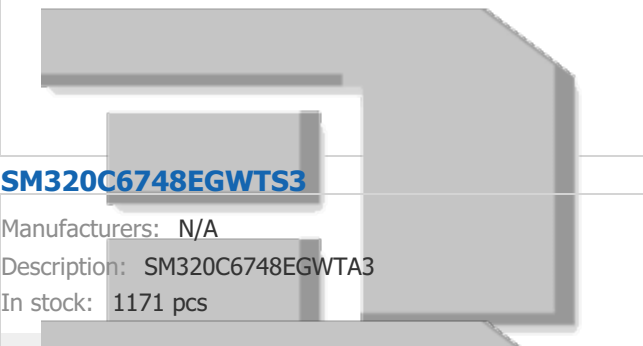
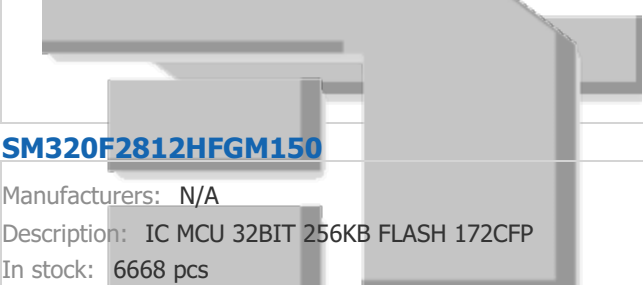
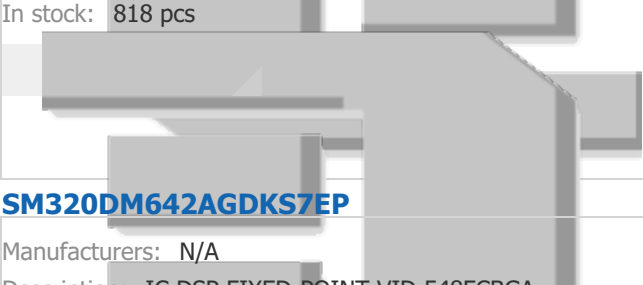
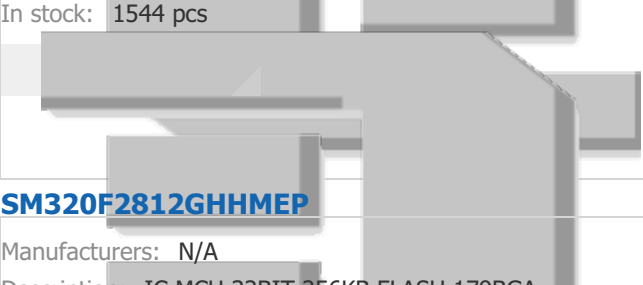
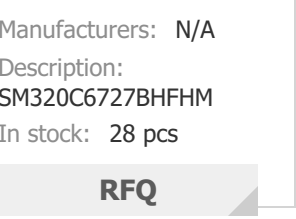
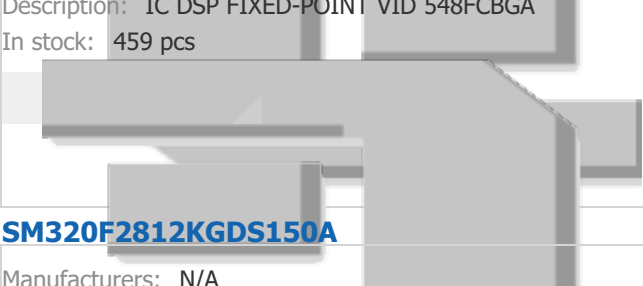
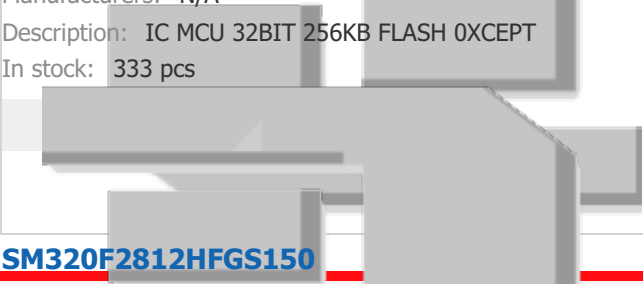
Specifications of SM320F2801PZMEP

PART NUMBER	SM320F2801PZMEP
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 32KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5241 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 1.89 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	100MHz
SERIES	C2000™ C28x Fixed-Point
RAM SIZE	6K x 16
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (16K x 16)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OTHER NAMES	296-22571 V62/06619-03XE
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-55°C ~ 125°C (TA)
NUMBER OF I/O	35
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	C28x C2000™ C28x Fixed-Point Microcontroller IC 32-Bit 100MHz 32KB (16K x 16) FLASH 100-LQFP (14x14)
DATA CONVERTERS	A/D 16x12b
CORE SIZE	32-Bit
CORE PROCESSOR	C28x
CONNECTIVITY	CANbus, I²C, SCI, SPI, UART/USART
BASE PART NUMBER	SM320F2801

Related Tags

SM320F2801PZMEP	SM320F2801PZMEP Distributor	SM320F2801PZMEP Supplier
SM320F2801PZMEP Price	SM320F2801PZMEP Pictures	SM320F2801PZMEP Image
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SM320F2801PZMEP	Supplier	Distributor

Related Products

 SM320F2808PZMEP Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 2202 pcs RFQ	 SM320C6748EGWTS3 Manufacturers: N/A Description: SM320C6748EGWTA3 In stock: 1171 pcs
 SM320F2812HFGM150 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 172CFP In stock: 6668 pcs	 SM320DM642AZDKI7 Manufacturers: N/A Description: SM320DM642AZDKI7 In stock: 912 pcs
 SM320DM642AGDKI7EP Manufacturers: N/A Description: IC DSP FIXED-POINT VID 548FCBGA In stock: 818 pcs	 SM320DM6446AZWTA Manufacturers: N/A Description: IC DIGITAL MEDIA SOC 361NFBGA In stock: 1544 pcs
 SM320DM642AGDKS7EP Manufacturers: N/A Description: IC DSP FIXED-POINT VID 548FCBGA In stock: 459 pcs	 SM320F2812GHHMEP Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 179BGA In stock: 1772 pcs  SM320C6727BHFHM Manufacturers: N/A Description: SM320C6727BHFHM In stock: 28 pcs RFQ
 SM320F2812KGDS150A Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 0XCEPT In stock: 333 pcs	
 SM320F2812HFGS150 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 172CFP In stock: 272 pcs RFQ	 SM320F2812PGFMEP Manufacturers: N/A Description: IC DCTL SIGNAL PROCESSOR 176LQFP In stock: 2337 pcs RFQ