



SM320F28335PTPMEP

Part Number:	SM320F28335PTPMEP
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 512KB FLASH 176HQFP
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.

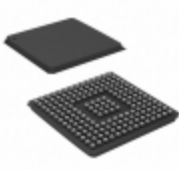
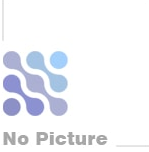
Specifications of SM320F28335PTPMEP

PART NUMBER	SM320F28335PTPMEP
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 512KB FLASH 176HQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.805 V ~ 1.995 V
SUPPLIER DEVICE PACKAGE	176-HLQFP (24x24)
SPEED	150MHz
SERIES	C2000™ C28x Delfino™
RAM SIZE	34K x 16
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	512KB (256K x 16)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	176-LQFP Exposed Pad
OTHER NAMES	296-24955
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-55°C ~ 125°C (TA)
NUMBER OF I/O	88
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	C28x C2000™ C28x Delfino™ Microcontroller IC 32-Bit 150MHz 512KB (256K x 16) FLASH 176-HLQFP (24x24)
DATA CONVERTERS	A/D 16x12b
CORE SIZE	32-Bit
CORE PROCESSOR	C28x
CONNECTIVITY	CANbus, EBI/EMI, I²C, McBSP, SCI, SPI, UART/USART
BASE PART NUMBER	SM320F28335

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Related Products

 No Picture	SM320F28335KGDS1 Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 0XCEPT In stock: 247 pcs RFQ	 No Picture	SM320F28335GBS Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 181CPGA In stock: 216 pcs RFQ
 No Picture	SM320LF2407APGEMEP Manufacturers: N/A Description: IC MCU 16BIT 64KB FLASH 144LQFP In stock: 4914 pcs RFQ	 No Picture	SM320F28335PTPS Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 176HQFP In stock: 288 pcs RFQ
 No Picture	SM320VC5409GGU10EP Manufacturers: N/A Description: IC DSP FIXED-POINT 144-BGA In stock: 4888 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	SM320F28335GHHAEP Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 179BGA In stock: 3814 pcs RFQ	 No Picture	SM320VC33GNMM150EP Manufacturers: N/A Description: IC DGTL SIGNAL PROCESSOR 144CBGA In stock: 5868 pcs RFQ