



International Rectifier (Infineon Technologies)

Technologies)



TC1793F512F270EFABKXUMA2

Part Number:	TC1793F512F270EFABKXUMA2
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 32BIT 4MB FLASH 416BGA
Datasheets:	 TC1793F512F270EFABKXUMA2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3987 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

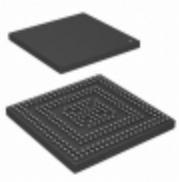
Specifications of TC1793F512F270EFABKXUMA2

PART NUMBER	TC1793F512F270EFABKXUMA2
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 32BIT 4MB FLASH 416BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3987 pcs
DATA SHEET	 TC1793F512F270EFABKXUMA2.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.17 V ~ 3.63 V
SUPPLIER DEVICE PACKAGE	PG-BGA-416
SPEED	270MHz
SERIES	TC17xx
RAM SIZE	288K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	4MB (4M x 8)
PERIPHERALS	DMA, POR, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	416-BGA
OTHER NAMES	SP001166200
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	221
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	192K x 8
DETAILED DESCRIPTION	TriCore™ TC17xx Microcontroller IC 32-Bit 270MHz 4MB (4M x 8) FLASH PG-BGA-416
DATA CONVERTERS	A/D 8x10b, 44x12b
CORE SIZE	32-Bit
CORE PROCESSOR	TriCore™
CONNECTIVITY	ASC, CANbus, EBI/EMI, FlexRay, MLI, MSC, SSC

Related Tags

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Related Products

 TC1782N320F180HLBAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 2.5MB FLASH 176LQFP In stock: 5965 pcs RFQ	 TC1791F512F240EPABKXUMA2
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