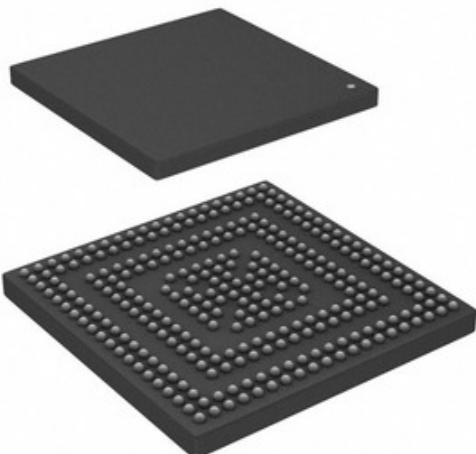




International Rectifier (Infineon Technologies)

Technologies)



Part Number:	TC1791F512F240EPABKXUMA2
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 32BIT 4MB FLASH 292LFBGA
Datasheets:	 TC1791F512F240EPABKXUMA2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5338 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TC1791F512F240EPABKXUMA2

PART NUMBER	TC1791F512F240EPABKXUMA2
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 32BIT 4MB FLASH 292LFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5338 pcs
DATA SHEET	 TC1791F512F240EPABKXUMA2.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.17 V ~ 3.63 V
SUPPLIER DEVICE PACKAGE	PG-LFBGA-292-6
SPEED	240MHz
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	292-LFBGA
OTHER NAMES	SP001116172
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	128
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 240MHz 4MB (4M x 8) FLASH PG-LFBGA-292-6
DATA CONVERTERS	A/D 8x10b, 44x12b
CORE SIZE	32-Bit
CORE PROCESSOR	TriCore™
CONNECTIVITY	ASC, CANbus, FlexRay, MLI, MSC, SSC

Related Tags

International Rectifier (Infineon Technologies) TC1791F512F240EPABKXUMA2	TC1791F512F240EPABKXUMA2 Distributor	TC1791F512F240EPABKXUMA2 Supplier
TC1791F512F240EPABKXUMA2 Price	TC1791F512F240EPABKXUMA2 Pictures	TC1791F512F240EPABKXUMA2 Image
TC1791F512F240EPABKXUMA2 PDF Datasheet	TC1791F512F240EPABKXUMA2 Download Datasheet	TC1791F512F240EPABKXUMA2 Datasheet
TC1791F512F240EPABKXUMA2 Stock	Buy TC1791F512F240EPABKXUMA2	Buy International Rectifier (Infineon Technologies) TC1791F512F240EPABKXUMA2
International Rectifier (Infineon Technologies) TC1791F512F240EPABKXUMA2	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) TC1791F512F240EPABKXUMA2	International Rectifier TC1791F512F240EPABKXUMA2	Infineon Technologies TC1791F512F240EPABKXUMA2
International Rectifier (Infineon Technologies) TC1791F512F240EPABKXUMA2	IR (Infineon Technologies) TC1791F512F240EPABKXUMA2	

Related Products

 TC1796256F150EBEKDUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 2MB FLASH 416BGA In stock: 2331 pcs RFQ	 TC1796256F150EBCKDUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 2MB FLASH 416BGA In stock: 5663 pcs RFQ
 TC1793F512F270EFABKXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 4MB FLASH 416BGA In stock: 3987 pcs RFQ	 TC1782F320F180HRBAKXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 2.5MB FLASH 176LQFP In stock: 6231 pcs RFQ
 TC1784F320F180EPBAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT FLASH 292LFBGA In stock: 7413 pcs RFQ	 TC1791N384F200EPABKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 3MB FLASH 292LFBGA In stock: 6316 pcs RFQ
 TC1767256F80HLADKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 2MB FLASH 176LQFP In stock: 6435 pcs RFQ	 TC1782N320F180HLBAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 2.5MB FLASH 176LQFP In stock: 5965 pcs RFQ
 TC1796256F150EBEKDUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 2MB FLASH 416BGA In stock: 2429 pcs RFQ	 TC1782N320F180HRBAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 2.5MB FLASH 176LQFP In stock: 7056 pcs RFQ
 TC1793F512F270EBABKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 4MB FLASH 416BGA In stock: 4432 pcs RFQ	 TC1782F320F180HRBAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 2.5MB FLASH 176LQFP In stock: 6055 pcs RFQ