



International Rectifier (Infineon Technologies)



Image may be representation. See specifications for product details.

Part Number:	TC1798F512F300EPABKXUMA2
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 32BIT FLASH 516LFBGA
Datasheets:	 TC1798F512F300EPABKXUMA2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3529 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TC1798F512F300EPABKXUMA2

PART NUMBER	TC1798F512F300EPABKXUMA2
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 32BIT FLASH 516LFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3529 pcs
DATA SHEET	 TC1798F512F300EPABKXUMA2.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.235 V ~ 3.63 V
SPEED	300MHz
SERIES	TC17xx
RAM SIZE	288K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	4MB (4M x 8)
PERIPHERALS	DMA, POR, WDT
OTHER NAMES	SP001133546
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	238
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 300MHz 4MB (4M x 8) FLASH
DATA CONVERTERS	A/D 8x10b, 64x12b
CORE SIZE	32-Bit
CORE PROCESSOR	TriCore™
CONNECTIVITY	ASC, CANbus, EBI/EMI, FlexRay, MLI, MSC, SSC

Related Tags

International Rectifier (Infineon Technologies) TC1798F512F300EPABKXUMA2	TC1798F512F300EPABKXUMA2 Distributor	TC1798F512F300EPABKXUMA2 Supplier
TC1798F512F300EPABKXUMA2 Price	TC1798F512F300EPABKXUMA2 Pictures	TC1798F512F300EPABKXUMA2 Image
TC1798F512F300EPABKXUMA2 PDF Datasheet	TC1798F512F300EPABKXUMA2 Download Datasheet	TC1798F512F300EPABKXUMA2 Datasheet
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International Rectifier (Infineon Technologies) TC1798F512F300EPABKXUMA2	IR (Infineon Technologies) TC1798F512F300EPABKXUMA2	

Related Products

 TC1797384F150EACKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 3MB FLASH 416BGA In stock: 5633 pcs RFQ	 TC180362A500G Manufacturers: Anytek (Amphenol Anytek) Description: 500 TB WIR PRO 180 SOLID In stock: 94001 pcs RFQ
 TC180350BB00G Manufacturers: Anytek (Amphenol Anytek) Description: TB WIR PRO In stock: 44028 pcs RFQ	 TC1797384F150EACKDUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 3MB FLASH 416BGA In stock: 3608 pcs RFQ
 TC1796256F150EBEKDUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 2MB FLASH 416BGA In stock: 2429 pcs RFQ	 TC1796256F150EBEKDUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 2MB FLASH 416BGA In stock: 2331 pcs RFQ
 TC190303C500G Manufacturers: Anytek (Amphenol Anytek) Description: 500 TB WIR PRO HI-TEMP In stock: 95488 pcs RFQ	 TC1823620000G Manufacturers: Anytek (Amphenol Anytek) Description: 508 TB WIR PRO 180D In stock: 82286 pcs RFQ
 TC1803620000G Manufacturers: Anytek (Amphenol Anytek) Description: 500 TB WIR PRO 180D In stock: 96426 pcs RFQ	 TC180303C500G Manufacturers: Anytek (Amphenol Anytek) Description: 500 TB WIR PRO HI-TEMP In stock: 82161 pcs RFQ
 TC1797512F180EFACKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 4MB FLASH 416BGA In stock: 2484 pcs RFQ	 TC1796256F150EBEKXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 2MB FLASH 416BGA In stock: 2425 pcs RFQ